

# Adapters

## with Part-Number Cross-References



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# Standard Adapter Cross Reference

To use this chart, locate one end of the adapter in the left or right hand column and the other end along the top or bottom. Find adapter part number where the two intersect. Either refer to the adapter pages for either end or go to the index for an exact page number. For convenient adapter kits refer to pages 117-128. If you have adapter requirements not found here, we can fill your needs through our special order program. Contact your distributor.

M = Male, F = Female

Note: Chart does not run straight across both pages

Cross Ref.

| TYPE                   | 3.5-F                              | 3.5-M                              | BNC-F                                                                        | BNC-M                                                                                    | BNC-F<br>75 OHM                                              | BNC-M<br>75 OHM                                              | 7/16 DIN-F               | 7/16 DIN-M               | F-F                       | F-M                       | FME-F                  | FME-M                | MHV-F    | MHV-M   | MMCX-<br>JACK | TYPE                   |
|------------------------|------------------------------------|------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|--------------------------|--------------------------|---------------------------|---------------------------|------------------------|----------------------|----------|---------|---------------|------------------------|
| 3.5-F                  | RF35F-35F-00000                    | RF35M-35F-00000<br>RF35M-35F-15000 |                                                                              |                                                                                          |                                                              |                                                              |                          |                          |                           |                           |                        |                      |          |         |               | 3.5-F                  |
| 3.5-M                  | RF35M-35F-00000<br>RF35M-35F-15000 | RF35M-35M-00000<br>RF35M-35M-G0000 |                                                                              |                                                                                          |                                                              |                                                              |                          |                          |                           |                           |                        |                      |          |         |               | 3.5-M                  |
| BNC-F                  |                                    |                                    | RFB-1131<br>RFB-1134<br>RFB-1135<br>RFB-1135-I<br>RFB-1135-T<br>RFB-1162     | RFB-1130<br>RFB-1130-1<br>RFB-1130-2<br>RFB-1130-3<br>RFB-1130-5<br>RFB-1132<br>RFB-1138 |                                                              |                                                              |                          |                          | RFB-1153                  | RFB-1144                  | RFE-6150               | RFE-6101             |          |         |               | BNC-F                  |
| BNC-M                  |                                    |                                    | RFB-1130<br>RFB-1130-1<br>RFB-1130-2<br>RFB-1130-3<br>RFB-1130-5<br>RFB-1132 | RFB-1133                                                                                 |                                                              |                                                              |                          |                          | RFB-1155                  |                           | RFE-6151               | RFE-6102<br>RFE-6103 |          |         |               | BNC-M                  |
| BNC-F<br>75 OHM        |                                    |                                    |                                                                              |                                                                                          | RFB-1734<br>RFB-1735<br>RFB-1735-I                           | RFB-1730<br>RFB-1730-3<br>RFB-1730-4<br>RFB-1732<br>RFB-1738 |                          |                          | RFB-1753                  |                           |                        |                      |          |         |               | BNC-F<br>75 OHM        |
| BNC-M<br>75 OHM        |                                    |                                    |                                                                              |                                                                                          | RFB-1730<br>RFB-1730-3<br>RFB-1730-4<br>RFB-1732<br>RFB-1738 | RFB-1733                                                     |                          |                          |                           |                           |                        |                      |          |         |               | BNC-M<br>75 OHM        |
| 7/16<br>DIN-F          |                                    |                                    |                                                                              |                                                                                          |                                                              |                                                              | RFD-1653-2<br>RFD-1658-2 | RFD-1652-2<br>RFD-1660-2 |                           |                           |                        |                      |          |         |               | 7/16<br>DIN-F          |
| 7/16<br>DIN-M          |                                    |                                    |                                                                              |                                                                                          |                                                              |                                                              | RFD-1652-2<br>RFD-1660-2 | RFD-1650-2<br>RFD-1651-2 |                           |                           |                        |                      |          |         |               | 7/16<br>DIN-M          |
| F-F                    |                                    |                                    | RFB-1153                                                                     | RFB-1155                                                                                 | RFB-1753                                                     |                                                              |                          |                          |                           | RFF-1445-5<br>RFF-1446-10 |                        |                      |          |         |               | F-F                    |
| F-M                    |                                    |                                    | RFB-1144                                                                     |                                                                                          |                                                              |                                                              |                          |                          | RFF-1445-5<br>RFF-1446-10 | RFF-1448                  |                        |                      |          |         |               | F-M                    |
| FME-F                  |                                    |                                    | RFE-6150                                                                     | RFE-6151                                                                                 |                                                              |                                                              |                          |                          |                           |                           |                        |                      |          |         |               | FME-F                  |
| FME-M                  |                                    |                                    | RFE-6101                                                                     | RFE-6102<br>RFE-6103                                                                     |                                                              |                                                              |                          |                          |                           |                           |                        | RFE-6100             |          |         |               | FME-M                  |
| MHV-F                  |                                    |                                    |                                                                              |                                                                                          |                                                              |                                                              |                          |                          |                           |                           |                        |                      | RHV-134  | RHV-130 |               | MHV-F                  |
| MHV-M                  |                                    |                                    |                                                                              |                                                                                          |                                                              |                                                              |                          |                          |                           |                           |                        |                      | RHV-130  |         |               | MHV-M                  |
| MMCX<br>JACK           |                                    |                                    |                                                                              |                                                                                          |                                                              |                                                              |                          |                          |                           |                           |                        |                      |          |         |               | MMCX<br>JACK           |
| MMCX<br>PLUG           |                                    |                                    |                                                                              |                                                                                          |                                                              |                                                              |                          |                          |                           |                           |                        |                      |          |         | RMX-9405-1    | MMCX<br>PLUG           |
| MOTO-<br>ROLA<br>PHONO |                                    |                                    | RFB-1141                                                                     |                                                                                          |                                                              |                                                              |                          |                          |                           |                           |                        |                      |          |         |               | MOTO-<br>ROLA<br>PHONO |
| MUHF-F                 |                                    |                                    |                                                                              | RFU-627                                                                                  |                                                              |                                                              |                          |                          |                           |                           | RFE-6152               | RFE-6104             |          |         |               | MUHF-F                 |
| MUHF-M                 |                                    |                                    | RFU-622                                                                      |                                                                                          |                                                              |                                                              |                          |                          |                           |                           | RFE-6153               | RFE-6105             |          |         |               | MUHF-M                 |
| N-F                    |                                    |                                    | RFN-1023-5<br>RFN-1039-1                                                     | RFN-1038-1                                                                               |                                                              |                                                              | RFD-1673-2               | RFD-1671-2               |                           |                           |                        |                      |          |         |               | N-F                    |
| N-M                    |                                    |                                    | RFN-1037-1                                                                   | RFN-1040-1                                                                               |                                                              |                                                              | RFD-1672-2               | RFD-1670-2               |                           |                           |                        | RFE-6107             |          |         |               | N-M                    |
| RCA-F                  |                                    |                                    | RFB-1151                                                                     | RFB-1139                                                                                 |                                                              |                                                              |                          |                          |                           |                           |                        |                      |          |         |               | RCA-F                  |
| RCA-M                  |                                    |                                    | RFB-1140<br>RFB-1152                                                         |                                                                                          | RFB-1752                                                     |                                                              |                          |                          |                           |                           |                        |                      |          |         |               | RCA-M                  |
| SMA-F                  |                                    |                                    | RFB-1142<br>RSA-3413                                                         | RSA-3476<br>RSA-3476-1                                                                   |                                                              |                                                              |                          |                          |                           |                           |                        | RFE-6110             |          |         |               | SMA-F                  |
| SMA-M                  |                                    |                                    | RSA-3458                                                                     | RSA-3459                                                                                 |                                                              |                                                              |                          |                          |                           |                           |                        | RFE-6111             | RSA-3494 |         |               | SMA-M                  |
| SMB-<br>JACK           |                                    |                                    |                                                                              |                                                                                          |                                                              |                                                              |                          |                          |                           |                           |                        |                      |          |         |               | SMB-<br>JACK           |
| TNC-F                  |                                    |                                    | RFT-1232                                                                     | RFT-1230                                                                                 |                                                              |                                                              |                          |                          |                           |                           | RFT-1240<br>RFT-1240-1 |                      |          |         |               | TNC-F                  |
| TNC-M                  |                                    |                                    | RFT-1231                                                                     |                                                                                          |                                                              |                                                              |                          |                          |                           |                           | RFE-6155               | RFE-6108<br>RFE-6109 |          |         |               | TNC-M                  |
| UHF-F                  |                                    |                                    | RFU-545                                                                      | RFB-1136                                                                                 |                                                              |                                                              |                          |                          |                           |                           |                        |                      |          |         |               | UHF-F                  |
| UHF-M                  |                                    |                                    | RFB-1137                                                                     |                                                                                          |                                                              |                                                              |                          |                          |                           |                           |                        | RFE-6112             |          |         |               | UHF-M                  |
| TYPE                   | 3.5-F                              | 3.5-M                              | BNC-F                                                                        | BNC-M                                                                                    | BNC-F<br>75 OHM                                              | BNC-M<br>75 OHM                                              | 7/16 DIN-F               | 7/16 DIN-M               | F-F                       | F-M                       | FME-F                  | FME-M                | MHV-F    | MHV-M   | MMCX-<br>JACK | TYPE                   |

## ADAPTER CROSS REFERENCE — continued

Note: Chart does not run straight across both pages

| TYPE           | MMCX-PLUG  | MOTOROLA PHONO | MUHF-F                                                                            | MUHF-M                                                                            | N-F                                                            | N-M                                  | RCA-F       | RCA-M                | SMA-F                                                                                  | SMA-M                                                                                  | SMB-JACK               | TNC-F                            | TNC-M                            | UHF-F                                       | UHF-M              | TYPE           |
|----------------|------------|----------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------|-------------|----------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------|----------------------------------|----------------------------------|---------------------------------------------|--------------------|----------------|
| 3.5-F          |            |                |                                                                                   |                                                                                   |                                                                |                                      |             |                      |                                                                                        |                                                                                        |                        |                                  |                                  |                                             |                    | 3.5-F          |
| 3.5-M          |            |                |                                                                                   |                                                                                   |                                                                |                                      |             |                      |                                                                                        |                                                                                        |                        |                                  |                                  |                                             |                    | 3.5-M          |
| BNC-F          |            | RFB-1141       |                                                                                   | RFU-622                                                                           | RFN-1023-5<br>RFN-1039-1                                       | RFN-1037-1                           | RFB-1151    | RFB-1140<br>RFB-1152 | RFB-1142<br>RSA-3413<br>RSA-3413-3                                                     | RSA-3458                                                                               |                        | RFT-1232                         | RFT-1231                         | RFU-545                                     | RFB-1137           | BNC-F          |
| BNC-M          |            |                | RFU-627                                                                           |                                                                                   | RFN-1038-1                                                     | RFN-1040-1                           | RFB-1139    |                      | RSA-3476<br>RSA-3476-1                                                                 | RSA-3459                                                                               |                        | RFT-1230                         |                                  | RFB-1136                                    |                    | BNC-M          |
| BNC-F 75 OHM   |            |                |                                                                                   |                                                                                   |                                                                |                                      |             | RFB-1752             |                                                                                        |                                                                                        |                        |                                  |                                  |                                             |                    | BNC-F 75 OHM   |
| BNC-M 75 OHM   |            |                |                                                                                   |                                                                                   |                                                                |                                      |             |                      |                                                                                        |                                                                                        |                        |                                  |                                  |                                             |                    | BNC-M 75 OHM   |
| 7/16 DIN-F     |            |                |                                                                                   |                                                                                   | RFD-1673-2                                                     | RFD-1672-2                           |             |                      |                                                                                        |                                                                                        |                        |                                  |                                  |                                             |                    | 7/16 DIN-F     |
| 7/16 DIN-M     |            |                |                                                                                   |                                                                                   | RFD-1671-2                                                     | RFD-1670-2                           |             |                      |                                                                                        |                                                                                        |                        |                                  |                                  |                                             |                    | 7/16 DIN-M     |
| F-F            |            |                |                                                                                   |                                                                                   |                                                                |                                      |             |                      |                                                                                        |                                                                                        |                        |                                  |                                  |                                             |                    | F-F            |
| F-M            |            |                |                                                                                   |                                                                                   |                                                                |                                      |             |                      |                                                                                        |                                                                                        |                        |                                  |                                  |                                             |                    | F-M            |
| FME-F          |            |                | RFE-6152                                                                          | RFE-6153                                                                          |                                                                |                                      |             |                      |                                                                                        |                                                                                        |                        | RFT-1240<br>RFT-1240-1           | RFE-6155                         |                                             |                    | FME-F          |
| FME-M          |            |                | RFE-6104                                                                          | RFE-6105                                                                          |                                                                | RFE-6107                             |             |                      | RFE-6110                                                                               | RFA-6111                                                                               |                        |                                  | RFE-6108<br>RFE-6109             |                                             | RFE-6112           | FME-M          |
| MHV-F          |            |                |                                                                                   |                                                                                   |                                                                |                                      |             |                      |                                                                                        | RSA-3494                                                                               |                        |                                  |                                  |                                             |                    | MHV-F          |
| MHV-M          |            |                |                                                                                   |                                                                                   |                                                                |                                      |             |                      |                                                                                        |                                                                                        |                        |                                  |                                  |                                             |                    | MHV-M          |
| MMCX-JACK      | RMX-9405-1 |                |                                                                                   |                                                                                   |                                                                |                                      |             |                      |                                                                                        |                                                                                        |                        |                                  |                                  |                                             |                    | MMCX-JACK      |
| MMCX-PLUG      |            |                |                                                                                   |                                                                                   |                                                                |                                      |             |                      | RSA-3408-1                                                                             |                                                                                        |                        |                                  |                                  |                                             |                    | MMCX-PLUG      |
| MOTOROLA PHONO |            |                |                                                                                   |                                                                                   |                                                                |                                      |             |                      |                                                                                        |                                                                                        |                        |                                  |                                  |                                             |                    | MOTOROLA PHONO |
| MUHF-F         |            |                | RFU-629<br>RFU-632                                                                | RFU-630<br>RFU-630-1<br>RFU-630-6<br>RFU-630-7<br>RFU-630-8<br>RFU-631<br>RFU-643 |                                                                | RFU-625<br>RFU-625-03                |             |                      | RSA-3471                                                                               | RSA-3450                                                                               |                        |                                  | RFU-628                          |                                             | RFU-626            | MUHF-F         |
| MUHF-M         |            |                | RFU-630<br>RFU-630-1<br>RFU-630-6<br>RFU-630-7<br>RFU-630-8<br>RFU-631<br>RFU-643 | RFU-624                                                                           | RFU-620                                                        |                                      |             |                      | RSA-3470                                                                               | RSA-3451                                                                               |                        | RFU-623<br>RFU-623-5<br>RFU-633  |                                  | RFU-621                                     | RFU-645            | MUHF-M         |
| N-F            |            |                |                                                                                   | RFU-620                                                                           | RFN-1011-1<br>RFN-1013-1<br>RFN-1023                           | RFN-1010-1<br>RFN-1012-1<br>RFN-1017 |             |                      | RSA-3290<br>RSA-3290-10<br>RSA-3412<br>RSA-3477<br>RSA-3477-03                         | RSA-3452                                                                               |                        | RFT-1239                         | RFT-1234<br>RFT-1234-11          | RFN-1034-1                                  | RFN-1036-1         | N-F            |
| N-M            |            |                | RFU-625<br>RFU-625-03                                                             |                                                                                   | RFN-1010-1<br>RFN-1012-1<br>RFN-1017                           | RFN-1014-1                           |             |                      | RSA-3478                                                                               | RSA-3453                                                                               |                        | RFT-1233                         |                                  | RFN-1035-1                                  |                    | N-M            |
| RCA-F          |            |                |                                                                                   |                                                                                   |                                                                |                                      | RCA-1950-03 |                      |                                                                                        |                                                                                        |                        |                                  | RFT-1237                         |                                             |                    | RCA-F          |
| RCA-M          |            |                |                                                                                   |                                                                                   |                                                                |                                      |             |                      |                                                                                        |                                                                                        |                        | RFT-1238                         |                                  |                                             |                    | RCA-M          |
| SMA-F          | RSA-3408-1 |                | RSA-3471                                                                          | RSA-3470                                                                          | RSA-3290<br>RSA-3290-10<br>RSA-3412<br>RSA-3477<br>RSA-3477-03 | RSA-3478                             |             |                      | RSA-3401<br>RSA-3404<br>RSA-3410<br>RSA-3410-1                                         | RFS-2028<br>RSA-3400<br>RSA-3400-1<br>RSA-3402<br>RSA-3402-1<br>RSA-3405<br>RSA-3405-1 | RSA-3406<br>RSA-3406-1 | RSA-3473                         | RSA-3472                         | RSA-3475                                    | RSA-3474           | SMA-F          |
| SMA-M          |            |                | RSA-3450                                                                          | RSA-3451                                                                          | RSA-3452                                                       | RSA-3453                             |             |                      | RFS-2028<br>RSA-3400<br>RSA-3400-1<br>RSA-3402<br>RSA-3402-1<br>RSA-3405<br>RSA-3405-1 | RSA-3403<br>RSA-3403-1                                                                 |                        | RFT-1241-6                       | RSA-3454                         | RSA-3457                                    | RSA-3456           | SMA-M          |
| SMB-JACK       |            |                |                                                                                   |                                                                                   |                                                                |                                      |             |                      | RSA-3406<br>RSA-3406-1                                                                 |                                                                                        |                        |                                  |                                  |                                             |                    | SMB-JACK       |
| TNC-F          |            |                |                                                                                   | RFU-623<br>RFU-623-5<br>RFU-633                                                   | RFT-1239                                                       | RFT-1233                             |             | RFT-1238             | RSA-3473                                                                               | RFT-1241-6                                                                             |                        | RFT-1225<br>RFT-1226<br>RFT-1229 | RFT-1227<br>RFT-1228<br>RFT-1242 |                                             | RFT-1236           | TNC-F          |
| TNC-M          |            |                | RFU-628                                                                           |                                                                                   | RFT-1234<br>RFT-1234-11                                        |                                      | RFT-1237    |                      | RSA-3472                                                                               | RSA-3454                                                                               |                        | RFT-1227<br>RFT-1228<br>RFT-1242 | RFT-1224                         | RFT-1235                                    |                    | TNC-M          |
| UHF-F          |            |                |                                                                                   | RFU-621                                                                           | RFN-1034-1                                                     | RFN-1035-1                           |             |                      | RSA-3475                                                                               | RSA-3457                                                                               |                        |                                  | RFT-1235                         | RFU-534<br>RFU-536<br>RFU-537<br>RFU-537-SO | RFU-532<br>RFU-533 | UHF-F          |
| UHF-M          |            |                | RFU-626                                                                           | RFU-645                                                                           | RFN-1036-1                                                     |                                      |             |                      | RSA-3474                                                                               | RSA-3456                                                                               |                        | RFT-1236                         |                                  | RFU-532<br>RFU-533                          | RFU-538            | UHF-M          |
| TYPE           | MMCX-PLUG  | MOTOROLA PHONO | MUHF-F                                                                            | MUHF-M                                                                            | N-F                                                            | N-M                                  | RCA-F       | RCA-M                | SMA-F                                                                                  | SMA-M                                                                                  | SMB-JACK               | TNC-F                            | TNC-M                            | UHF-F                                       | UHF-M              | TYPE           |



# WiFi and Broadband

## Cross Reference

### (FCC Part 15 Unique Adapters)

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M = Male, F = Female, Rev Pol = Reverse Polarity

Cross Ref.

| TYPE             | BNC-F   | MMCX PLUG | N-F     | N-F REV POL | N-M     | N-M REV POL | SMA-F                | SMA-F REV POL | SMA-M REV POL        | SMA-F REV THREAD | TNC-F | TNC-M REV POL | TNC-F REV THREAD | TNC-M REV THREAD | TYPE               |
|------------------|---------|-----------|---------|-------------|---------|-------------|----------------------|---------------|----------------------|------------------|-------|---------------|------------------|------------------|--------------------|
| BNC-F            |         |           |         |             |         |             |                      |               |                      | RT-1142          |       |               |                  |                  | BNC-F              |
| MMCX PLUG        |         |           |         |             |         |             |                      | RP-3408-1     |                      |                  |       |               |                  |                  | MMCX PLUG          |
| N-F              |         |           |         |             |         | RP-1016     |                      |               | RP-3452              |                  |       | RP-1234       |                  |                  | N-F                |
| N-F REV POL      |         |           |         |             | RP-1015 |             |                      |               |                      |                  |       |               |                  |                  | N-F REV POL        |
| N-M              |         |           |         | RP-1015     |         |             |                      |               | RP-3453              |                  |       |               |                  |                  | N-M                |
| N-M REV POL      |         |           | RP-1016 |             |         |             |                      |               |                      |                  |       |               |                  |                  | N-M REV POL        |
| SMA-F            |         |           |         |             |         |             |                      |               | RP-3405<br>RP-3405-1 |                  |       |               |                  |                  | SMA-F              |
| SMA-F REV POL    |         | RP-3408-1 |         |             |         |             |                      |               |                      |                  |       |               |                  |                  | SMA-F REV POLARITY |
| SMA-M REV POL    |         |           | RP-3452 |             | RP-3453 |             | RP-3405<br>RP-3405-1 |               |                      |                  |       |               |                  |                  | SMA-M REV POL      |
| SMA-F REV THREAD | RT-1142 |           |         |             |         |             |                      |               |                      |                  |       |               |                  |                  | SMA-F REV THREAD   |
| TNC-F            |         |           |         |             |         |             |                      |               |                      |                  |       | RP-1223       |                  |                  | TNC-F              |
| TNC-F REV POL    |         |           |         |             |         |             |                      |               |                      |                  |       |               |                  |                  | TNC-F REV POL      |
| TNC-M REV POL    |         |           | RP-1234 |             |         |             |                      |               |                      |                  |       | RP-1223       |                  |                  | TNC-M REV POL      |
| TNC-F REV THREAD |         |           |         |             |         |             |                      |               |                      |                  |       |               | RT-1226          | RT-1227          | TNC-F REV THREAD   |
| TNC-M REV THREAD |         |           |         |             |         |             |                      |               |                      |                  |       |               | RT-1227          |                  | TNC-M REV THREAD   |
| TYPE             | BNC-F   | MMCX PLUG | N-F     | N-F REV POL | N-M     | N-M REV POL | SMA-F                | SMA-F REV POL | SMA-M REV POL        | SMA-F REV THREAD | TNC-F | TNC-M REV POL | TNC-F REV THREAD | TNC-M REV THREAD | TYPE               |

 Find standard adapters on previous page.

# 3.5mm Adapters

## PLATING SPECIFICATIONS

**BODY:** G - GOLD SS - STAINLESS SILVER

**PIN/CONTACT:** G - GOLD

**DIELECTRIC MATERIAL:** R - REXOLITE



FIG. 1  
RF35F-35F-00000



FIG. 2  
RF35M-35F-00000



FIG. 3  
RF35M-35M-00000, -G0000

PHOTOS FOR REFERENCE ONLY, SHOWN AT 150% ACTUAL SIZE.

| PART #          | FIG | DESCRIPTION      | NOTES                        | PLATING |     |     |
|-----------------|-----|------------------|------------------------------|---------|-----|-----|
|                 |     |                  |                              | BDY     | P/C | DIE |
| RF35F-35F-00000 | 1   | ADAPTER          | 3.5mm FEMALE TO 3.5mm FEMALE | SS      | G   | R   |
| RF35M-35F-00000 | 2   | ADAPTER          | 3.5mm MALE TO 3.5mm FEMALE   | SS      | G   | R   |
| RF35M-35M-00000 | 3   | BULKHEAD ADAPTER | 3.5mm MALE TO 3.5mm MALE     | SS      | G   | R   |
| RF35M-35M-G0000 | 3   | ADAPTER          | 3.5mm MALE TO 3.5mm MALE     | G       | G   | R   |

3.5mm

Have all your 3.5mm adapters in one convenient storage kit.  
See page 118 for more information.



RFA-4031-01

## STANDARD/METRIC CONVERSIONS

### LENGTH

Inch x 25.40 = Millimeters

Millimeters x 0.03937 = Inches

Feet x 0.3048 = Meters

Miles x 1.609 = Kilometers

### MASS

Ounce x 28.35 = Gram

Gram x 0.03527 = Ounce

Pound x 0.4536 = Kilogram

Kilogram x 2.205 = Pound

Kilogram /lm x 0.6214 = Pounds/kft

Pounds/kft x 1.4881 = Kilogram /km

### AREA

Sq. Inch x 6.452 = Sq. Centimeter

Sq. Centimeter x 0.1550 = Sq. Inch

Sq. Foot x 0.0929 = Sq. Meter

Sq. Meter x 10.76 = Sq. Foot

Sq. Miles x 2.590 = Sq. Kilometer

Sq. Kilometer x 0.3861 = Sq. Miles

Circular Mil x 0.7854 = Sq. Mil

### VOLUME

Cu. Inch x 16.39 = Cu. Centimeter

Cu. Cm. x 0.06102 = Cu. Inch

Cu. Foot x 0.02832 = Cu. Meter

Cu. Meter x 35.31 = Cu. Foot

# 7-16 DIN Adapters

## PLATING SPECIFICATIONS

**BODY:** S - SILVER    **PIN/CONTACT:** S - SILVER    **DIELECTRIC PLATING:** T - TEFLON  
**INTERFACE**    **IMPEDANCE:** 50  $\Omega$     **FREQUENCY RANGE:** 0 TO 7.5 GHz    **PIM:**  $\geq$  - .150 dBc



FIG. 1  
RFD-1650-2



FIG. 2  
RFD-1652-2



FIG. 3  
RFD-1653-2



FIG. 4  
RFD-1658-2



FIG. 5  
RFD-1660-2



FIG. 6  
RFD-1670-2



FIG. 7  
RFD-1671-2



FIG. 8  
RFD-1672-2



FIG. 9  
RFD-1673-2

PHOTOS FOR REFERENCE ONLY, SHOWN AT 75% ACTUAL SIZE.

| PART #     | FIG | DESCRIPTION         | NOTES                              | PLATING |     |     |
|------------|-----|---------------------|------------------------------------|---------|-----|-----|
|            |     |                     |                                    | BDY     | P/C | DIE |
| RFD-1650-2 | 1   | BARREL ADAPTER      | 7-16 DIN MALE TO 7-16 DIN MALE     | S       | S   | T   |
| RFD-1652-2 | 2   | RIGHT ANGLE ADAPTER | 7-16 DIN MALE TO 7-16 DIN FEMALE   | S       | S   | T   |
| RFD-1653-2 | 3   | BARREL ADAPTER      | 7-16 DIN FEMALE TO 7-16 DIN FEMALE | S       | S   | T   |
| RFD-1658-2 | 4   | RIGHT ANGLE ADAPTER | 7-16 DIN FEMALE TO 7-16 DIN FEMALE | S       | S   | T   |
| RFD-1660-2 | 5   | BARREL ADAPTER      | 7-16 DIN FEMALE TO 7-16 DIN MALE   | S       | S   | T   |
| RFD-1670-2 | 6   | ADAPTER             | 7-16 DIN Male to N Male            | S       | S   | T   |
| RFD-1671-2 | 7   | ADAPTER             | 7-16 DIN Male to N Female          | S       | S   | T   |
| RFD-1672-2 | 8   | ADAPTER             | 7-16 DIN Female to N Male          | S       | S   | T   |
| RFD-1673-2 | 9   | ADAPTER             | 7-16 DIN Female to N Female        | S       | S   | T   |

## PLATING SPECIFICATIONS

**BODY:** G - GOLD N - NICKEL S - SILVER

**PIN/CONTACT:** G - GOLD N - NICKEL S - SILVER T - TIN

**DIELECTRIC:** D - DELRIN PE - POLYETHYLENE T - TEFLON



FIG. 1  
RFB-1130, -1



FIG. 2  
RFB-1130-2



FIG. 3  
RFB-1130-3

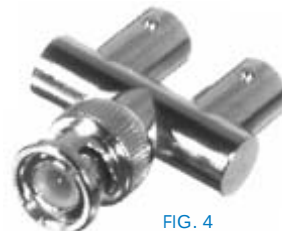


FIG. 4  
RFB-1130-5



FIG. 5  
RFB-1131



FIG. 6  
RFB-1132



FIG. 7  
RFB-1133



FIG. 8  
RFB-1134



FIG. 9  
RFB-1135, -I, -T



FIG. 10  
RFB-1136



FIG. 11  
RFB-1137



FIG. 12  
RFB-1138

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #     | FIG | DESCRIPTION             | NOTES                                                | REPLACES OR EQUIVALENT TO                   | PLATING |     |     |
|------------|-----|-------------------------|------------------------------------------------------|---------------------------------------------|---------|-----|-----|
|            |     |                         |                                                      |                                             | BDY     | P/C | DIE |
| RFB-1130   | 1   | T-ADAPTER               | BNC MALE TO DOUBLE BNC FEMALE                        | UG-274B/U, C/U                              | N       | G   | T   |
| RFB-1130-1 | 1   | T-ADAPTER               | BNC MALE TO DOUBLE BNC FEMALE, DIECAST               | UG-274B/U, C/U                              | N       | G   | D   |
| RFB-1130-2 | 2   | T-ADAPTER               | BNC MALE TO DOUBLE BNC FEMALE, MOLDED PLASTIC JACKET | FOR LAN USE                                 | N       | G   | D   |
| RFB-1130-3 | 3   | F-ADAPTER               | BNC MALE TO DOUBLE BNC FEMALE                        | FOR LAN USE                                 | N       | G   | D   |
| RFB-1130-5 | 4   | GOALPOST ADAPTER        | BNC MALE TO DOUBLE BNC FEMALE                        | FOR LAN USE                                 | N       | G   | D   |
| RFB-1131   | 5   | T-ADAPTER               | TRIPLE BNC FEMALE                                    |                                             | N       | S   | T   |
| RFB-1132   | 6   | RIGHT ANGLE ADAPTER     | BNC MALE TO BNC FEMALE                               | UG-306/U, A/U, B/U                          | N       | S   | T   |
| RFB-1133   | 7   | BARREL ADAPTER          | BNC MALE TO BNC MALE                                 | MS39012/3992-15-00491<br>UG-491/U, A/U, B/U | N       | G   | T   |
| RFB-1134   | 8   | BARREL ADAPTER          | BNC FEMALE TO BNC FEMALE                             | UG-914/U                                    | N       | G   | P   |
| RFB-1135   | 9   | FEMALE BULKHEAD ADAPTER | DOUBLE BNC FEMALE WITH D-FLAT & O-RING               | UG-492/U                                    | N       | G   | D   |
| RFB-1135-I | 9   | FEMALE BULKHEAD ADAPTER | DOUBLE BNC FEMALE WITH D-FLAT, INSULATED             |                                             | S       | G   | D   |
| RFB-1135-T | 9   | FEMALE BULKHEAD ADAPTER | DOUBLE BNC FEMALE WITH D-FLAT & O-RING               | UG-492/U, D/U                               | N       | G   | T   |
| RFB-1136   | 10  | ADAPTER                 | BNC MALE TO UHF FEMALE                               | UG-255A/U                                   | N       | G   | D   |
| RFB-1137   | 11  | ADAPTER                 | BNC FEMALE TO UHF MALE                               | UG-273/U                                    | N       | S   | D   |
| RFB-1138   | 12  | ADAPTER                 | BNC FEM TO BNC MALE, CONNECTOR SAVER                 |                                             | N       | G   | D   |





FIG. 13  
RFB-1139



FIG. 14  
RFB-1140



FIG. 15  
RFB-1141



FIG. 16  
RFB-1142, -4, -5, -6



FIG. 17  
RFB-1144



FIG. 18  
RFB-1145,



FIG. 19  
RFB-1151



FIG. 20  
RFB-1152



FIG. 21  
RFB-1153



FIG. 22  
RFB-1155



FIG. 23  
RFE-6101



FIG. 24  
RFE-6102



FIG. 25  
RFE-6103



FIG. 26  
RFE-6150



FIG. 27  
RFE-6151



FIG. 28  
RFF-1479

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #     | FIG | DESCRIPTION         | NOTES                                                       | REPLACES OR EQUIVALENT TO           | PLATING |     |     |
|------------|-----|---------------------|-------------------------------------------------------------|-------------------------------------|---------|-----|-----|
|            |     |                     |                                                             |                                     | BDY     | P/C | DIE |
| RFB-1139   | 13  | ADAPTER             | BNC MALE TO RCA PHONO JACK                                  |                                     | N       | G   | D   |
| RFB-1140   | 14  | ADAPTER             | BNC FEMALE TO RCA PHONO PLUG                                |                                     | N       | S   | D   |
| RFB-1141   | 15  | ADAPTER             | BNC FEMALE TO PHONO PLUG (MOTOROLA) FOR GP 300, P110 & P120 | HLN9756A                            | N       | G   | T   |
| RFB-1142   | 16  | ADAPTER             | BNC FEMALE TO SMA FEMALE                                    | UNIDEN / JOHNSON SMR                | N       | G   | T   |
| RFB-1142-4 | 16  | ADAPTER             | BNC FEMALE TO SMA (MOTOROLA) FEMALE                         | USE WITH MOTOROLA CELLULAR          | N       | G   | T   |
| RFB-1142-5 | 16  | ADAPTER             | BNC FEMALE TO SMA FEMALE (OKI 900)                          | USE WITH OKI 900 CELLULAR           | N       | G   | T   |
| RFB-1142-6 | 16  | ADAPTER             | BNC FEMALE TO SMA (MOTOROLA) FEMALE Q/D*                    | *1.5 TURNS                          | N       | G   | T   |
| RFB-1144   | 17  | ADAPTER             | BNC FEMALE TO F MALE                                        |                                     | N       | G   | D   |
| RFB-1145   | 18  | ADAPTER             | BNC FEMALE TO 1/4 X 24 STUD                                 | FOR KENWOOD PORTABLES TK240 & TK340 | N       | S   | T   |
| RFB-1151   | 19  | BULKHEAD ADAPTER    | BNC FEMALE TO RCA PHONO JACK WITH D-FLAT                    |                                     | N       | G   | D   |
| RFB-1152   | 20  | BULKHEAD ADAPTER    | BNC FEMALE TO RCA MALE QUICK DISCONNECT                     |                                     | N       | N   | T   |
| RFB-1153   | 21  | BULKHEAD ADAPTER    | BNC FEMALE TO F MALE QUICK DISCONNECT                       |                                     | N       | N   | T   |
| RFB-1155   | 22  | ADAPTER             | BNC MALE TO F FEMALE                                        |                                     | N       | G   | D   |
| RFE-6101   | 23  | ADAPTER             | FME MALE TO BNC FEMALE                                      |                                     | N       | G   | T   |
| RFE-6102   | 24  | ADAPTER             | FME MALE TO BNC MALE                                        |                                     | N       | G   | T   |
| RFE-6103   | 25  | RIGHT ANGLE ADAPTER | FME MALE TO BNC MALE                                        |                                     | N       | G   | T   |
| RFE-6150   | 26  | ADAPTER             | FME FEMALE TO BNC FEMALE                                    |                                     | N       | G   | T   |
| RFE-6151   | 27  | ADAPTER             | FME FEMALE TO BNC MALE                                      |                                     | N       | G   | T   |
| RFF-1479   | 28  | ADAPTER             | F MALE TO BNC FEMALE                                        |                                     | N       | T   | PE  |





FIG. 29  
RFN-1023-5



FIG. 30  
RFN-1037-1



FIG. 31  
RFN-1038-1



FIG. 32  
RFN-1039-1



FIG. 33  
RFN-1040-1



FIG. 34  
RFT-1230



FIG. 35  
RFT-1231



FIG. 36  
RFT-1232



FIG. 37  
RFU-545



FIG. 38  
RFU-622



FIG. 39  
RFU-627



FIG. 40  
RSA-3413



FIG. 41  
RSA-3413-3



FIG. 42  
RSA-3458



FIG. 43  
RSA-3459



FIG. 44  
RSA-3476, -1

BNC

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #     | FIG | DESCRIPTION      | NOTES                                            | REPLACES OR EQUIVALENT TO         | PLATING |     |     |
|------------|-----|------------------|--------------------------------------------------|-----------------------------------|---------|-----|-----|
|            |     |                  |                                                  |                                   | BDY     | P/C | DIE |
| RFN-1023-5 | 29  | BULKHEAD ADAPTER | N FEMALE TO BNC FEMALE                           |                                   | N       | G   | T   |
| RFN-1037-1 | 30  | ADAPTER          | N MALE TO BNC FEMALE                             | UG-201A/U                         | S       | G   | T   |
| RFN-1038-1 | 31  | ADAPTER          | N FEMALE TO BNC MALE                             | UG-349B/U                         | S       | G   | T   |
| RFN-1039-1 | 32  | ADAPTER          | N FEMALE TO BNC FEMALE                           |                                   | S       | G   | T   |
| RFN-1040-1 | 33  | ADAPTER          | N MALE TO BNC MALE                               | UG-1034/U                         | S       | G   | T   |
| RFT-1230   | 34  | ADAPTER          | TNC FEMALE TO BNC MALE                           |                                   | N       | G   | T   |
| RFT-1231   | 35  | ADAPTER          | TNC MALE TO BNC FEMALE                           |                                   | N       | G   | T   |
| RFT-1232   | 36  | ADAPTER          | TNC FEMALE TO BNC FEMALE                         |                                   | N       | G   | T   |
| RFU-545    | 37  | ADAPTER          | UHF FEMALE TO BNC FEMALE                         |                                   | N       | S   | D   |
| RFU-622    | 38  | ADAPTER          | MINI UHF MALE TO BNC FEMALE                      | MOTOROLA 5880367B23 (58C83488R01) | N       | G   | T   |
| RFU-627    | 39  | ADAPTER          | MINI UHF FEMALE TO BNC MALE                      | MOTOROLA 5880367B28               | N       | G   | T   |
| RSA-3413   | 40  | BULKHEAD ADAPTER | SMA FEMALE TO BNC FEMALE                         |                                   | N       | G   | T   |
| RSA-3413-3 | 41  | BULKHEAD ADAPTER | SMA FEMALE TO BNC FEMALE, W/ .375-32UNEF THREADS |                                   | N       | G   | T   |
| RSA-3458   | 42  | ADAPTER          | SMA MALE TO BNC FEMALE                           |                                   | N       | G   | T   |
| RSA-3459   | 43  | ADAPTER          | SMA MALE TO BNC MALE                             |                                   | N       | G   | T   |
| RSA-3476   | 44  | ADAPTER          | SMA FEMALE TO BNC MALE                           |                                   | N       | G   | T   |
| RSA-3476-1 | 44  | ADAPTER          | SMA FEMALE TO BNC MALE                           |                                   | G       | G   | T   |

For more information or custom products call us or go to our website. See cover for contact information.

# BNC 75 Ohm Adapters

## PLATING SPECIFICATIONS

**BODY:** N - NICKEL S - SILVER    **PIN/CONTACT:** G - GOLD S - SILVER    **DIELECTRIC:** D - DELRIN T - TEFLON



FIG. 1  
RFB-1730



FIG. 2  
RFB-1730-3, -4



FIG. 3  
RFB-1732



FIG. 4  
RFB-1733



FIG. 5  
RFB-1734, -2



FIG. 6  
RFB-1735, -I



FIG. 7  
RFB-1745

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE

| PART #     | FIG | DESCRIPTION             | NOTES                                                                       | REPLACES OR EQUIVALENT TO | PLATING |     |     |
|------------|-----|-------------------------|-----------------------------------------------------------------------------|---------------------------|---------|-----|-----|
|            |     |                         |                                                                             |                           | BDY     | P/C | DIE |
| RFB-1730   | 1   | T ADAPTER               | BNC MALE TO DOUBLE BNC FEMALE                                               | AMPHENOL 31-70036         | N       | G   | T   |
| RFB-1730-3 | 2   | F ADAPTER               | BNC MALE TO DOUBLE BNC FEMALE                                               |                           | N       | G   | T   |
| RFB-1730-4 | 2   | F ADAPTER               | BNC MALE TO DOUBLE BNC FEMALE W/ INTERNAL 75 Ohm RESISTORS (VIDEO SPLITTER) |                           | N       | G   | D   |
| RFB-1732   | 3   | RIGHT ANGLE ADAPTER     | BNC MALE TO BNC FEMALE                                                      | AMPHENOL 31-9-75          | N       | G   | T   |
| RFB-1733   | 4   | BARREL ADAPTER          | BNC MALE TO BNC MALE                                                        | AMPHENOL 31-218-75        | N       | G   | T   |
| RFB-1734   | 5   | BARREL ADAPTER          | BNC FEMALE TO BNC FEMALE                                                    | AMPHENOL 31-219-75        | N       | G   | T   |
| RFB-1734-2 | 5   | BARREL ADAPTER          | BNC FEMALE TO BNC FEMALE                                                    |                           | S       | G   | T   |
| RFB-1735   | 6   | FEMALE BULKHEAD ADAPTER | DOUBLE BNC FEMALE WITH D-FLAT & O-RING                                      | AMPHENOL 31-70020         | N       | G   | T   |
| RFB-1735-I | 6   | FEMALE BULKHEAD ADAPTER | DOUBLE BNC FEMALE WITH D-FLAT, INSULATED                                    | AMPHENOL 31-4803-75       | N       | G   | T   |
| RFB-1745   | 7   | STRAIGHT ADAPTER        | BNC FEMALE TO 1/4X24 STUD, FOR KENWOOD TK240, TK340                         | MIDLAND 70-1034           | N       | S   | T   |

# F Adapters

## PLATING SPECIFICATIONS

**BODY:** N - NICKEL G - GOLD **PIN/CONTACT:** G - GOLD T - TEFLON **DIELECTRIC:** D - DELRIN PE - POLYETHYLENE



FIG. 1  
RFB-1144



FIG. 2  
RFB-1155



FIG. 3  
RFF-1445-5, -5-1



FIG. 4  
RFF-1446-10



FIG. 5  
RFF-1448



FIG. 6  
RFF-1476, -1



FIG. 7  
RFF-1477



FIG. 8  
RFF-1478



FIG. 9  
RFF-1479



FIG. 10  
RFF-1484

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #       | FIG | DESCRIPTION         | NOTES                               | PLATING |     |     |
|--------------|-----|---------------------|-------------------------------------|---------|-----|-----|
|              |     |                     |                                     | BDY     | P/C | DIE |
| RFB-1144     | 1   | ADAPTER             | BNC FEMALE TO F MALE                | N       | G   | D   |
| RFB-1155     | 2   | ADAPTER             | BNC MALE TO F FEMALE                | N       | G   | D   |
| RFF-1445-5   | 3   | ADAPTER             | F MALE QUICK DISCONNECT TO F FEMALE | N       | T   | PE  |
| RFF-1445-5-1 | 3   | ADAPTER             | F MALE QUICK DISCONNECT TO F FEMALE | G       | G   | PE  |
| RFF-1446-10  | 4   | RIGHT ANGLE ADAPTER | F MALE TO F FEMALE                  | N       | T   | PE  |
| RFF-1448     | 5   | ADAPTER             | F MALE TO F MALE                    | N       | T   | PE  |
| RFF-1476     | 6   | ADAPTER             | F FEMALE TO F FEMALE                | N       | T   | PE  |
| RFF-1476-1   | 6   | ADAPTER             | F FEMALE TO F FEMALE                | G       | T   | PE  |
| RFF-1477     | 7   | BULKHEAD ADAPTER    | F FEMALE TO F FEMALE                | N       | T   | PE  |
| RFF-1478     | 8   | ADAPTER             | F FEMALE TO 3.5 MONO PLUG           | N       | T   | PE  |
| RFF-1479     | 9   | ADAPTER             | F MALE TO BNC FEMALE                | N       | T   | PE  |
| RFF-1484     | 10  | ADAPTER             | F FEMALE TO RCA JACK                | N       | T   | PE  |

# FME Adapters

## PLATING SPECIFICATIONS

**BODY:** C - BLACK CHROME N - NICKEL **PIN/CONTACT:** G - GOLD **DIELECTRIC:** D - DELRIN T - TEFLON



FIG. 1  
RFE-6100



FIG. 2  
RFE-6101



FIG. 3  
RFE-6102



FIG. 4  
RFE-6103



FIG. 5  
RFE-6104



FIG. 6  
RFE-6105



FIG. 7  
RFE-6107



FIG. 8  
RFE-6108



FIG. 9  
RFE-6109



FIG. 10  
RFE-6110



FIG. 11  
RFE-6111



FIG. 12  
RFE-6112



FIG. 13  
RFE-6150



FIG. 14  
RFE-6151



FIG. 15  
RFE-6152



FIG. 16  
RFE-6153



FIG. 17  
RFE-6155



FIG. 18  
RFT-1240



FIG. 19  
RFT-1240-1

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #     | FIG | DESCRIPTION         | NOTES                                     | REPLACES OR EQUIVALENT TO    | PLATING |     |     |
|------------|-----|---------------------|-------------------------------------------|------------------------------|---------|-----|-----|
|            |     |                     |                                           |                              | BDY     | P/C | DIE |
| RFE-6100   | 1   | ADAPTER             | FME MALE TO FME MALE                      |                              | N       | G   | T   |
| RFE-6101   | 2   | ADAPTER             | FME MALE TO BNC FEMALE                    |                              | N       | G   | T   |
| RFE-6102   | 3   | ADAPTER             | FME MALE TO BNC MALE                      |                              | N       | G   | T   |
| RFE-6103   | 4   | RIGHT ANGLE ADAPTER | FME MALE TO BNC MALE                      |                              | N       | G   | T   |
| RFE-6104   | 5   | ADAPTER             | FME MALE TO MINI UHF FEMALE               |                              | N       | G   | D   |
| RFE-6105   | 6   | ADAPTER             | FME MALE TO MINI UHF MALE                 |                              | N       | G   | D   |
| RFE-6107   | 7   | ADAPTER             | FME MALE TO N MALE                        |                              | N       | G   | T   |
| RFE-6108   | 8   | ADAPTER             | FME MALE TO TNC MALE                      |                              | N       | G   | T   |
| RFE-6109   | 9   | RIGHT ANGLE ADAPTER | FME MALE TO TNC MALE                      |                              | N       | G   | T   |
| RFE-6110   | 10  | ADAPTER             | FME MALE TO SMA FEMALE                    |                              | N       | G   | T   |
| RFE-6111   | 11  | ADAPTER             | FME MALE TO SMA MALE                      |                              | N       | G   | T   |
| RFE-6112   | 12  | ADAPTER             | FME MALE TO UHF MALE                      |                              | N       | G   | T   |
| RFE-6150   | 13  | ADAPTER             | FME FEMALE TO BNC FEMALE                  |                              | N       | G   | T   |
| RFE-6151   | 14  | ADAPTER             | FME FEMALE TO BNC MALE                    |                              | N       | G   | T   |
| RFE-6152   | 15  | ADAPTER             | FME FEMALE TO MINI UHF FEMALE             |                              | N       | G   | T   |
| RFE-6153   | 16  | ADAPTER             | FME FEMALE TO MINI UHF MALE               |                              | N       | G   | T   |
| RFE-6155   | 17  | ADAPTER             | FME FEMALE TO TNC MALE                    |                              | N       | G   | T   |
| RFT-1240   | 18  | ADAPTER             | TNC FEMALE TO FME FEMALE (EURO NIPPLE)    | USE WITH TECHNPHONE CELLULAR | N       | G   | T   |
| RFT-1240-1 | 19  | ADAPTER             | TNC FEM TO FME FEMALE (EURO NIPPLE) BLACK | USE WITH TECHNPHONE CELLULAR | C       | G   | T   |

## PLATING SPECIFICATIONS

**BODY:** N - NICKEL S - SILVER SS - STAINLESS STEEL **PIN/CONTACT:** G - GOLD S - SILVER **DIELECTRIC:** T - TEFLON



**FIG. 1**  
RFD-1670-2  
(shown at 75% size)



**FIG. 2**  
RFD-1671-2  
(shown at 75% size)



**FIG. 3**  
RFD-1672-2  
(shown at 75% size)



**FIG. 4**  
RFD-1673-2  
(shown at 75% size)



**FIG. 5**  
RFE-6107



**FIG. 6**  
RFN-1010-1  
(shown at 75% size)



**FIG. 7**  
RFN-1011-1  
(shown at 75% size)



**FIG. 8**  
RFN-1012-1  
(shown at 75% size)



**FIG. 9**  
RFN-1013-1



**FIG. 10**  
RFN-1013-1-03



**FIG. 11**  
RFN-1014-1



**FIG. 12**  
RFN-1023

N

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE UNLESS OTHERWISE INDICATED.

| PART #        | FIG | DESCRIPTION                  | NOTES                       | REPLACES OR EQUIVALENT TO       | PLATING |     |     |
|---------------|-----|------------------------------|-----------------------------|---------------------------------|---------|-----|-----|
|               |     |                              |                             |                                 | BDY     | P/C | DIE |
| RFD-1670-2    | 1   | ADAPTER                      | 7-16 DIN MALE TO N MALE     |                                 | S       | S   | T   |
| RFD-1671-2    | 2   | ADAPTER                      | 7-16 DIN MALE TO N FEMALE   |                                 | S       | S   | T   |
| RFD-1672-2    | 3   | ADAPTER                      | 7-16 DIN FEMALE TO N MALE   |                                 | S       | S   | T   |
| RFD-1673-2    | 4   | ADAPTER                      | 7-16 DIN FEMALE TO N FEMALE |                                 | S       | S   | T   |
| RFE-6107      | 5   | ADAPTER                      | FME MALE TO N MALE          |                                 | N       | G   | T   |
| RFN-1010-1    | 6   | T-ADAPTER                    | N DOUBLE FEMALE TO N MALE   | UG-107B/U                       | S       | G   | T   |
| RFN-1011-1    | 7   | T-ADAPTER                    | N TRIPLE FEMALE             | UG-28A/U                        | S       | G   | T   |
| RFN-1012-1    | 8   | RIGHT ANGLE ADAPTER          | N FEMALE TO N MALE          | UG-27A/U, B/U, C/U, D/U         | S       | G   | T   |
| RFN-1013-1    | 9   | BARREL ADAPTER               | N FEMALE TO N FEMALE        | UG-29B/U, C/U, MS39012/84-00029 | S       | G   | T   |
| RFN-1013-1-03 | 10  | BARREL ADAPTER               | N FEMALE TO N FEMALE        |                                 | N       | G   | T   |
| RFN-1014-1    | 11  | BARREL ADAPTER               | N MALE TO N MALE            | UG-57B/U, MS39012/05-00057      | S       | G   | T   |
| RFN-1023      | 12  | BULKHEAD FRONT MOUNT ADAPTER | N FEMALE TO N FEMALE        | UG-30C/U                        | S       | G   | T   |

## N ADAPTERS — continued



FIG. 13  
RFN-1023-5



FIG. 14  
RFN-1034-1



FIG. 15  
RFN-1035-1



FIG. 16  
RFN-1036-1



FIG. 17  
RFN-1037-1



FIG. 18  
RFN-1038-1



FIG. 19  
RFN-1039-1



FIG. 20  
RFN-1040-1



FIG. 21  
RFN-1054-AV  
(shown at 75% size)



FIG. 22  
RFT-1233



FIG. 23  
RFT-1234



FIG. 24  
RFT-1234-11

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE UNLESS OTHERWISE INDICATED.

| PART #      | FIG | DESCRIPTION         | NOTES                  | REPLACES OR EQUIVALENT TO     | PLATING |     |     |
|-------------|-----|---------------------|------------------------|-------------------------------|---------|-----|-----|
|             |     |                     |                        |                               | BDY     | P/C | DIE |
| RFN-1023-5  | 13  | BULKHEAD ADAPTER    | N FEMALE TO BNC FEMALE |                               | N       | G   | T   |
| RFN-1034-1  | 14  | ADAPTER             | N FEMALE TO UHF FEMALE | UG-301/U                      | S       | G   | T   |
| RFN-1035-1  | 15  | ADAPTER             | N MALE TO UHF FEMALE   | UG-146/U, A/U                 | S       | G   | T   |
| RFN-1036-1  | 16  | ADAPTER             | N FEMALE TO UHF MALE   | UG-83A/U, B/U                 | S       | G   | T   |
| RFN-1037-1  | 17  | ADAPTER             | N MALE TO BNC FEMALE   | UG-201A/U<br>MS39012/20-00201 | S       | G   | T   |
| RFN-1038-1  | 18  | ADAPTER             | N FEMALE TO BNC MALE   | UG-349B/U<br>MS39012/49-00349 | S       | G   | T   |
| RFN-1039-1  | 19  | ADAPTER             | N FEMALE TO BNC FEMALE |                               | S       | G   | T   |
| RFN-1040-1  | 20  | ADAPTER             | N MALE TO BNC MALE     | UG-1034/U                     | S       | G   | T   |
| RFN-1054-AV | 21  | RIGHT ANGLE ADAPTER | N MALE TO N MALE       |                               | N       | G   | T   |
| RFT-1233    | 22  | ADAPTER             | TNC FEMALE TO N MALE   |                               | N       | G   | T   |
| RFT-1234    | 23  | ADAPTER             | TNC MALE TO N FEMALE   |                               | N       | G   | T   |
| RFT-1234-11 | 24  | RIGHT ANGLE ADAPTER | TNC MALE TO N FEMALE   |                               | N       | G   | T   |





FIG. 25  
RFT-1239



FIG. 26  
RFU-620



FIG. 27  
RFU-625, -03



FIG. 28  
RSA-3290, -10



FIG. 29  
RSA-3452



FIG. 30  
RSA-3453



FIG. 31  
RSA-3477, -2



FIG. 32  
RSA-3477-03



FIG. 33  
RSA-3478

N

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE UNLESS OTHERWISE INDICATED.

| PART #      | FIG | DESCRIPTION                | NOTES                                                        | REPLACES OR EQUIVALENT TO | PLATING |     |     |
|-------------|-----|----------------------------|--------------------------------------------------------------|---------------------------|---------|-----|-----|
|             |     |                            |                                                              |                           | BDY     | P/C | DIE |
| RFT-1239    | 25  | ADAPTER                    | TNC FEMALE TO N FEMALE                                       |                           | N       | G   | T   |
| RFU-620     | 26  | ADAPTER                    | MINI UHF MALE TO N FEMALE                                    | MOTOROLA 5880367B21       | N       | G   | T   |
| RFU-625     | 27  | ADAPTER                    | MINI UHF FEMALE TO N MALE                                    | MOTOROLA 5880367B26       | N       | G   | T   |
| RFU-625-03  | 27  | ADAPTER                    | MINI UHF FEMALE TO N MALE                                    | MOTOROLA 5880367B26       | N       | S   | T   |
| RSA-3290    | 28  | FEMALE PANEL MOUNT ADAPTER | 4 HOLE FLANGE, SMA FEMALE TO N FEMALE, STAINLESS STEEL       |                           | SS      | G   | T   |
| RSA-3290-10 | 28  | FEMALE PANEL MOUNT ADAPTER | 4 HOLE FLANGE, SMA FEMALE TO N FEMALE                        |                           | N       | G   | T   |
| RSA-3452    | 29  | ADAPTER                    | SMA MALE TO N FEMALE                                         |                           | N       | G   | T   |
| RSA-3453    | 30  | ADAPTER                    | SMA MALE TO N MALE                                           |                           | N       | G   | T   |
| RSA-3477    | 31  | ADAPTER                    | SMA FEMALE TO N FEMALE                                       |                           | N       | G   | T   |
| RSA-3477-03 | 32  | BULKHEAD ADAPTER           | SMA FEMALE TO N FEMALE FEED THROUGH WITH GASKET & DBL D-FLAT |                           | N       | G   | T   |
| RSA-3477-2  | 31  | ADAPTER                    | SMA FEMALE TO N MALE                                         |                           | S       | G   | T   |
| RSA-3478    | 33  | ADAPTER                    | SMA FEMALE TO N MALE                                         |                           | N       | G   | T   |

# RCA Adapters

## PLATING SPECIFICATIONS

**BODY:** N - NICKEL

**PIN/CONTACT:** G - GOLD N - NICKEL S - SILVER T - TIN

**DIELECTRIC:** D - DELRIN PE - POLYETHYLENE T - TEFLON



FIG. 1  
RCA-1950-03



FIG. 2  
RFB-1139



FIG. 3  
RFB-1140



FIG. 4  
RFB-1151



FIG. 5  
RFB-1152



FIG. 6  
RFF-1484



FIG. 7  
RFT-1237



FIG. 8  
RFT-1238

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #      | FIG | DESCRIPTION                           | NOTES                                    | PLATING |     |     |
|-------------|-----|---------------------------------------|------------------------------------------|---------|-----|-----|
|             |     |                                       |                                          | BDY     | P/C | DIE |
| RCA-1950-03 | 1   | RCA JACK TO RCA JACK BULKHEAD ADAPTER | WITH D-FLAT                              | N       | G   | D   |
| RFB-1139    | 2   | ADAPTER                               | BNC MALE TO RCA PHONO JACK               | N       | G   | D   |
| RFB-1140    | 3   | ADAPTER                               | BNC FEMALE TO RCA PHONO PLUG             | N       | S   | D   |
| RFB-1151    | 4   | BULKHEAD ADAPTER                      | BNC FEMALE TO RCA PHONO JACK WITH D-FLAT | N       | G   | D   |
| RFB-1152    | 5   | BULKHEAD ADAPTER                      | BNC FEMALE TO RCA MALE QUICK DISCONNECT  | N       | N   | T   |
| RFF-1484    | 6   | ADAPTER                               | F FEMALE TO RCA JACK                     | N       | T   | PE  |
| RFT-1237    | 7   | ADAPTER                               | TNC MALE TO RCA JACK                     | N       | G   | T   |
| RFT-1238    | 8   | ADAPTER                               | TNC FEMALE TO RCA PLUG                   | N       | G   | T   |

RCA

# SMA Adapters

## PLATING SPECIFICATIONS

**BODY:** G - GOLD N - NICKEL S - SILVER SS - STAINLESS STEEL **PIN/CONTACT:** G - GOLD **DIELECTRIC:** T - TEFLON



FIG. 1  
RFB-1142, -4, -5, -6



FIG. 2  
RFE-6110



FIG. 3  
RFE-6111



FIG. 4  
RFT-1241-4



FIG. 5  
RFT-1241-5



FIG. 6  
RFT-1241-6



FIG. 7  
RFU-642



FIG. 8  
RSA-3290, -10



FIG. 9  
RSA-3400, -1



FIG. 10  
RSA-3401



FIG. 11  
RSA-3402, -1



FIG. 12  
RSA-3403, -1

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #      | FIG | DESCRIPTION                | NOTES                                                  | REPLACES OR EQUIVALENT TO  | PLATING |     |     |
|-------------|-----|----------------------------|--------------------------------------------------------|----------------------------|---------|-----|-----|
|             |     |                            |                                                        |                            | BDY     | P/C | DIE |
| RFB-1142    | 1   | ADAPTER                    | BNC FEMALE TO SMA FEMALE                               | UNIDEN / JOHNSON SMR       | N       | G   | T   |
| RFB-1142-4  | 1   | ADAPTER                    | BNC FEMALE TO SMA (MOTOROLA) FEMALE                    | USE WITH MOTOROLA CELLULAR | N       | G   | T   |
| RFB-1142-5  | 1   | ADAPTER                    | BNC FEMALE TO SMA FEMALE (OKI 900)                     | USE WITH OKI 900 CELLULAR  | N       | G   | T   |
| RFB-1142-6  | 1   | ADAPTER                    | BNC FEMALE TO SMA (MOTOROLA) FEMALE Q/D*               | *1.5 TURNS                 | N       | G   | T   |
| RFE-6110    | 2   | ADAPTER                    | FME MALE TO SMA FEMALE                                 |                            | N       | G   | T   |
| RFE-6111    | 3   | ADAPTER                    | FME MALE TO SMA MALE                                   |                            | N       | G   | T   |
| RFT-1241-4  | 4   | ADAPTER                    | TNC FEMALE TO SMA (MOTOROLA) FEMALE                    | USE WITH MOTOROLA CELLULAR | N       | G   | T   |
| RFT-1241-5  | 5   | ADAPTER                    | TNC FEMALE TO SMA (OKI 900) FEMALE                     | USE WITH OKI 900 CELLULAR  | N       | G   | T   |
| RFT-1241-6  | 6   | ADAPTER                    | TNC FEMALE TO SMA MALE                                 |                            | N       | G   | T   |
| RFU-642     | 7   | ADAPTER                    | MINI UHF FEMALE TO SMA (MOTOROLA) FEMALE               | FOR MOTOROLA CELLULAR      | N       | G   | T   |
| RSA-3290    | 8   | FEMALE PANEL MOUNT ADAPTER | 4 HOLE FLANGE, SMA FEMALE TO N FEMALE, STAINLESS STEEL |                            | SS      | G   | T   |
| RSA-3290-10 | 8   | FEMALE PANEL MOUNT ADAPTER | 4 HOLE FLANGE, SMA FEMALE TO N FEMALE                  |                            | N       | G   | T   |
| RSA-3400    | 9   | T-ADAPTER                  | SMA MALE TO DOUBLE SMA FEMALE                          |                            | N       | G   | T   |
| RSA-3400-1  | 9   | T-ADAPTER                  | SMA MALE TO DOUBLE SMA FEMALE                          |                            | G       | G   | T   |
| RSA-3401    | 10  | T-ADAPTER                  | SMA TRIPLE FEMALE                                      |                            | N       | G   | T   |
| RSA-3402    | 11  | RIGHT ANGLE ADAPTER        | SMA MALE TO SMA FEMALE                                 |                            | N       | G   | T   |
| RSA-3402-1  | 11  | RIGHT ANGLE ADAPTER        | SMA MALE TO SMA FEMALE                                 |                            | G       | G   | T   |
| RSA-3403    | 12  | ADAPTER                    | SMA MALE TO SMA MALE                                   |                            | N       | G   | T   |
| RSA-3403-1  | 12  | ADAPTER                    | SMA MALE TO SMA MALE                                   |                            | G       | G   | T   |

## SMA ADAPTERS — continued



FIG. 13  
RSA-3404



FIG. 14  
RSA-3405, -1



FIG. 15  
RSA-3406



FIG. 16  
RSA-3407-1



FIG. 17  
RSA-3407-4-03, -4-LF



FIG. 18  
RSA-3408-1



FIG. 19  
RMC-6021



FIG. 20  
RSA-3410, -1



FIG. 21  
RSA-3413



FIG. 22  
RSA-3413-3



FIG. 23  
RSA-3450



FIG. 24  
RSA-3451



FIG. 25  
RSA-3452



FIG. 26  
RSA-3453



FIG. 27  
RSA-3454



FIG. 28  
RSA-3456

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #        | FIG | DESCRIPTION         | NOTES                                            | REPLACES OR EQUIVALENT TO | PLATING |   |   |
|---------------|-----|---------------------|--------------------------------------------------|---------------------------|---------|---|---|
| RSA-3404      | 13  | ADAPTER             | SMA FEMALE TO SMA FEMALE                         |                           | N       | G | T |
| RSA-3405      | 14  | ADAPTER             | SMA MALE TO SMA FEMALE                           |                           | N       | G | T |
| RSA-3405-1    | 14  | ADAPTER             | SMA MALE TO SMA FEMALE                           |                           | G       | G | T |
| RSA-3406      | 15  | ADAPTER             | SMA FEMALE TO SMB JACK                           |                           | N       | G | T |
| RSA-3407-1    | 16  | ADAPTER             | SMA FEMALE TO NOKIA MALE                         |                           | G       | G | T |
| RSA-3407-4-03 | 17  | RIGHT ANGLE ADAPTER | SMA FEMALE TO DTC4 NOKIA                         |                           | G       | G | T |
| RSA-3407-4-LF | 17  | RIGHT ANGLE ADAPTER | SMA FEMALE TO DTC4 NOKIA (EASY-SNAP)             |                           | G       | G | T |
| RSA-3408-1    | 18  | ADAPTER             | SMA FEMALE TO MMCX PLUG                          |                           | G       | G | T |
| RMC-6021      | 19  | ADAPTER             | MC CARD PLUG TO SMA FEMALE                       |                           | N       | G | T |
| RSA-3410      | 20  | BULKHEAD ADAPTER    | SMA FEMALE TO SMA FEMALE WITH D-FLAT             |                           | N       | G | T |
| RSA-3410-1    | 20  | BULKHEAD ADAPTER    | SMA FEMALE TO SMA FEMALE WITH D-FLAT             |                           | G       | G | T |
| RSA-3413      | 21  | BULKHEAD ADAPTER    | SMA FEMALE TO BNC FEMALE                         |                           | N       | G | T |
| RSA-3413-3    | 22  | BULKHEAD ADAPTER    | SMA FEMALE TO BNC FEMALE, W/ .375-32UNEF THREADS |                           | N       | G | T |
| RSA-3450      | 23  | ADAPTER             | SMA MALE TO MINI UHF FEMALE                      |                           | N       | G | T |
| RSA-3451      | 24  | ADAPTER             | SMA MALE TO MINI UHF MALE                        |                           | N       | G | T |
| RSA-3452      | 25  | ADAPTER             | SMA MALE TO N FEMALE                             |                           | N       | G | T |
| RSA-3453      | 26  | ADAPTER             | SMA MALE TO N MALE                               |                           | N       | G | T |
| RSA-3454      | 27  | ADAPTER             | SMA MALE TO TNC MALE                             |                           | N       | G | T |
| RSA-3456      | 28  | ADAPTER             | SMA MALE TO UHF MALE                             |                           | N       | G | T |



FIG. 29  
RSA-3457



FIG. 30  
RSA-3458



FIG. 31  
RSA-3459



FIG. 32  
RSA-3470



FIG. 33  
RSA-3471



FIG. 34  
RSA-3472



FIG. 35  
RSA-3473



FIG. 36  
RSA-3474



FIG. 37  
RSA-3475



FIG. 38  
RSA-3476, -1



FIG. 39  
RSA-3477, -2



FIG. 40  
RSA-3477-03



FIG. 41  
RSA-3478



FIG. 42  
RSA-3494

SMA

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #      | FIG | DESCRIPTION      | NOTES                                                        | REPLACES OR EQUIVALENT TO | PLATING |   |   |
|-------------|-----|------------------|--------------------------------------------------------------|---------------------------|---------|---|---|
|             |     |                  |                                                              |                           | N       | G | T |
| RSA-3457    | 29  | ADAPTER          | SMA MALE TO UHF FEMALE                                       |                           | N       | G | T |
| RSA-3458    | 30  | ADAPTER          | SMA MALE TO BNC FEMALE                                       |                           | N       | G | T |
| RSA-3459    | 31  | ADAPTER          | SMA MALE TO BNC MALE                                         |                           | N       | G | T |
| RSA-3470    | 32  | ADAPTER          | SMA FEMALE TO MINI UHF MALE                                  |                           | N       | G | T |
| RSA-3471    | 33  | ADAPTER          | SMA FEMALE TO MINI UHF FEMALE                                |                           | N       | G | T |
| RSA-3472    | 34  | ADAPTER          | SMA FEMALE TO TNC MALE                                       |                           | N       | G | T |
| RSA-3473    | 35  | ADAPTER          | SMA FEMALE TO TNC FEMALE                                     |                           | N       | G | T |
| RSA-3474    | 36  | ADAPTER          | SMA FEMALE TO UHF MALE                                       |                           | N       | G | T |
| RSA-3475    | 37  | ADAPTER          | SMA FEMALE TO UHF FEMALE                                     |                           | N       | G | T |
| RSA-3476    | 38  | ADAPTER          | SMA FEMALE TO BNC MALE                                       |                           | N       | G | T |
| RSA-3476-1  | 38  | ADAPTER          | SMA FEMALE TO BNC MALE                                       |                           | G       | G | T |
| RSA-3477    | 39  | ADAPTER          | SMA FEMALE TO N FEMALE                                       |                           | N       | G | T |
| RSA-3477-03 | 40  | BULKHEAD ADAPTER | SMA FEMALE TO N FEMALE FEED THROUGH WITH GASKET & DBL D-FLAT |                           | N       | G | T |
| RSA-3477-2  | 39  | ADAPTER          | SMA FEMALE TO N FEMALE                                       |                           | S       | G | T |
| RSA-3478    | 41  | ADAPTER          | SMA FEMALE TO N MALE                                         |                           | N       | G | T |
| RSA-3494    | 42  | ADAPTER          | SMA MALE TO MHF JACK                                         |                           | G       | G | T |

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# TNC Adapters

WiFi  
Find  
Reverse Polarity  
and Reverse Thread  
on page 83

## PLATING SPECIFICATIONS

**BODY:** C - BLACK CHROME N - NICKEL **PIN/CONTACT:** G - GOLD **DIELECTRIC:** T - TEFLON



FIG. 1  
RFE-6108



FIG. 2  
RFE-6109



FIG. 3  
RFE-6155



FIG. 4  
RFT-1224



FIG. 5  
RFT-1225



FIG. 6  
RFT-1226



FIG. 7  
RFT-1227, LF



FIG. 8  
RFT-1228



FIG. 9  
RFT-1229



FIG. 10  
RFT-1230



FIG. 11  
RFT-1231



FIG. 12  
RFT-1232



FIG. 13  
RFT-1233



FIG. 14  
RFT-1234



FIG. 15  
RFT-1234-11



FIG. 16  
RFT-1235

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #      | FIG | DESCRIPTION         | NOTES                                | REPLACES OR EQUIVALENT TO                       | PLATING |     |     |
|-------------|-----|---------------------|--------------------------------------|-------------------------------------------------|---------|-----|-----|
|             |     |                     |                                      |                                                 | BDY     | P/C | DIE |
| RFE-6108    | 1   | ADAPTER             | FME MALE TO TNC MALE                 |                                                 | N       | G   | T   |
| RFE-6109    | 2   | RIGHT ANGLE ADAPTER | FME MALE TO TNC MALE                 |                                                 | N       | G   | T   |
| RFE-6155    | 3   | ADAPTER             | FME FEMALE TO TNC MALE               |                                                 | N       | G   | T   |
| RFT-1224    | 4   | BARREL ADAPTER      | TNC MALE TO TNC MALE                 |                                                 | N       | G   | T   |
| RFT-1225    | 5   | BARREL ADAPTER      | TNC FEMALE TO TNC FEMALE             | AMP 221325-1, AMPH. 31-4791<br>MS39012/33-00001 | N       | G   | T   |
| RFT-1226    | 6   | BULKHEAD ADAPTER    | TNC FEMALE TO TNC FEMALE WITH O-RING | AMP 221500-1 MS39012/34-00001                   | N       | G   | T   |
| RFT-1227    | 7   | RIGHT ANGLE ADAPTER | TNC FEMALE TO TNC MALE               | MS39012/32-00001                                | N       | G   | T   |
| RFT-1227-LF | 7   | RIGHT ANGLE ADAPTER | TNC FEMALE TO TNC MALE               | MS39012/32-00001                                | N       | G   | T   |
| RFT-1228    | 8   | T-ADAPTER           | TNC MALE TO TNC DOUBLE FEMALE        | MS39012/35-00001                                | N       | G   | T   |
| RFT-1229    | 9   | T-ADAPTER           | TNC TRIPLE FEMALE                    |                                                 | N       | G   | T   |
| RFT-1230    | 10  | ADAPTER             | TNC FEMALE TO BNC MALE               |                                                 | N       | G   | T   |
| RFT-1231    | 11  | ADAPTER             | TNC MALE TO BNC FEMALE               |                                                 | N       | G   | T   |
| RFT-1232    | 12  | ADAPTER             | TNC FEMALE TO BNC FEMALE             | MS39012/37-00001                                | N       | G   | T   |
| RFT-1233    | 13  | ADAPTER             | TNC FEMALE TO N MALE                 |                                                 | N       | G   | T   |
| RFT-1234    | 14  | ADAPTER             | TNC MALE TO N FEMALE                 |                                                 | N       | G   | T   |
| RFT-1234-11 | 15  | RIGHT ANGLE ADAPTER | TNC MALE TO N FEMALE                 |                                                 | N       | G   | T   |
| RFT-1235    | 16  | ADAPTER             | TNC MALE TO UHF FEMALE               |                                                 | N       | G   | T   |





FIG. 17  
RFT-1236



FIG. 18  
RFT-1237



FIG. 19  
RFT-1238



FIG. 20  
RFT-1239



FIG. 21  
RFT-1240



FIG. 22  
RFT-1240-1



FIG. 23  
RFT-1241-4



FIG. 24  
RFT-1241-5



FIG. 25  
RFT-1241-6



FIG. 26  
RFT-1242



FIG. 27  
RFT-1243



FIG. 28  
RFU-623



FIG. 29  
RFU-623-5



FIG. 30  
RFU-633



FIG. 31  
RSA-3472



FIG. 32  
RSA-3473

TNC

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #     | FIG | DESCRIPTION         | NOTES                                          | REPLACES OR EQUIVALENT TO    | PLATING |     |     |
|------------|-----|---------------------|------------------------------------------------|------------------------------|---------|-----|-----|
|            |     |                     |                                                |                              | BDY     | P/C | DIE |
| RFT-1236   | 17  | ADAPTER             | TNC FEMALE TO UHF MALE                         |                              | N       | G   | T   |
| RFT-1237   | 18  | ADAPTER             | TNC MALE TO RCA FEMALE                         |                              | N       | G   | T   |
| RFT-1238   | 19  | ADAPTER             | TNC FEMALE TO RCA MALE                         |                              | N       | G   | T   |
| RFT-1239   | 20  | ADAPTER             | TNC FEMALE TO N FEMALE                         |                              | N       | G   | T   |
| RFT-1240   | 21  | ADAPTER             | TNC FEMALE TO FME FEMALE (EURO NIPPLE)         | USE WITH TECHNPHONE CELLULAR | N       | G   | T   |
| RFT-1240-1 | 22  | ADAPTER             | TNC FEM TO FME FEMALE (EURO NIPPLE) BLACK      | USE WITH TECHNPHONE CELLULAR | C       | G   | T   |
| RFT-1241-4 | 23  | ADAPTER             | TNC FEMALE TO SMA (MOTOROLA) FEMALE            | USE WITH MOTOROLA CELLULAR   | N       | G   | T   |
| RFT-1241-5 | 24  | ADAPTER             | TNC FEMALE TO SMA (OKI 900) FEMALE             | USE WITH OKI 900 CELLULAR    | N       | G   | T   |
| RFT-1241-6 | 25  | ADAPTER             | TNC FEMALE TO SMA MALE                         |                              | N       | G   | T   |
| RFT-1242   | 26  | ADAPTER             | TNC MALE (QUICK DISCONNECT) TO TNC FEMALE      |                              | N       | G   | T   |
| RFT-1243   | 27  | ADAPTER             | TNC FEMALE TO NEC P3, P4, P110 CELLULAR, BLACK |                              | C       | G   | T   |
| RFU-623    | 28  | ADAPTER             | MINI UHF MALE TO TNC FEMALE                    | MOTOROLA 5880367B24          | N       | G   | T   |
| RFU-623-5  | 29  | ADAPTER             | MINI UHF MALE QUICK DISCONNECT TO TNC FEMALE   |                              | N       | G   | T   |
| RFU-633    | 30  | RIGHT ANGLE ADAPTER | MINI UHF MALE TO TNC FEMALE                    |                              | N       | G   | T   |
| RSA-3472   | 31  | ADAPTER             | SMA FEMALE TO TNC MALE                         |                              | N       | G   | T   |
| RSA-3473   | 32  | ADAPTER             | SMA FEMALE TO TNC FEMALE                       |                              | N       | G   | T   |

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# UHF Adapters

## PLATING SPECIFICATIONS

**BODY:** N - NICKEL S - SILVER

**PIN/CONTACT:** G - GOLD S - SILVER

**DIELECTRIC:** D - DELRIN DAP - DIALLYLPHTHALATE T - TEFLON



FIG. 1  
RFB-1136



FIG. 2  
RFB-1137



FIG. 3  
RFE-6112



FIG. 4  
RFN-1034-1



FIG. 5  
RFN-1035-1



FIG. 6  
RFN-1036-1



FIG. 7  
RFT-1235



FIG. 8  
RFT-1236



FIG. 9  
RFU-530, -S,  
-531, -1, -S



FIG. 10  
RFU-532



FIG. 11  
RFU-533



FIG. 12  
RFU-534

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #     | FIG | DESCRIPTION         | NOTES                                  | ENABLES USE WITH THESE CABLE GROUPS | REPLACES OR EQUIVALENT TO | PLATING |     |     |
|------------|-----|---------------------|----------------------------------------|-------------------------------------|---------------------------|---------|-----|-----|
|            |     |                     |                                        |                                     |                           | BDY     | P/C | DIE |
| RFB-1136   | 1   | ADAPTER             | BNC MALE TO UHF FEMALE                 |                                     | UG-255A/U                 | N       | G   | D   |
| RFB-1137   | 2   | ADAPTER             | BNC FEMALE TO UHF MALE                 |                                     | UG-273/U                  | N       | S   | D   |
| RFE-6112   | 3   | ADAPTER             | FME MALE TO UHF MALE                   |                                     |                           | N       | G   | T   |
| RFN-1034-1 | 4   | ADAPTER             | N FEMALE TO UHF FEMALE                 |                                     | UG-301/U                  | S       | G   | T   |
| RFN-1035-1 | 5   | ADAPTER             | N MALE TO UHF FEMALE                   |                                     | UG-146/U, A/U             | S       | G   | T   |
| RFN-1036-1 | 6   | ADAPTER             | N FEMALE TO UHF MALE                   |                                     | UG-83A/U, B/U             | S       | G   | T   |
| RFT-1235   | 7   | ADAPTER             | TNC MALE TO UHF FEMALE                 |                                     |                           | N       | G   | T   |
| RFT-1236   | 8   | ADAPTER             | TNC FEMALE TO UHF MALE                 |                                     |                           | N       | G   | T   |
| RFU-530    | 9   | REDUCER/ADAPTER     | USE WITH RFN-1001-S, RFU-500 & RFU-501 | C, C1, C2                           | UG-175/U                  | N       | -   | -   |
| RFU-530-S  | 9   | REDUCER/ADAPTER     | USE WITH RFN-1001-S, RFU-500 & RFU-501 | C, C1, C2                           | UG-175/U                  | S       | -   | -   |
| RFU-531    | 9   | REDUCER/ADAPTER     | USE WITH RFN-1001-S, RFU-500 & RFU-501 | D, P, X                             | UG-176/U                  | N       | -   | -   |
| RFU-531-1  | 9   | REDUCER/ADAPTER     | USE WITH RFN-1001-S, RFU-500 & RFU-501 | D, P, X                             | UG-176/U                  | N       | -   | -   |
| RFU-531-S  | 9   | REDUCER/ADAPTER     | USE WITH RFN-1001-S, RFU-500 & RFU-501 | D, P, X                             | UG-176/U                  | S       | -   | -   |
| RFU-532    | 10  | RIGHT ANGLE ADAPTER | UHF MALE TO UHF FEMALE                 |                                     | UG-646/U                  | N       | S   | D   |
| RFU-533    | 11  | T ADAPTER           | UHF DOUBLE FEMALE TO UHF MALE          |                                     | M-358                     | N       | S   | D   |
| RFU-534    | 12  | T ADAPTER           | UHF TRIPLE FEMALE                      |                                     |                           | N       | S   | D   |



FIG. 13  
RFU-536



FIG. 14  
RFU-537, -SO



FIG. 15  
RFU-538



FIG. 16  
RFU-545



FIG. 17  
RFU-621



FIG. 18  
RFU-645



FIG. 19  
RSA-3457



FIG. 20  
RSA-3475

UHF

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #     | FIG | DESCRIPTION      | NOTES                                   | REPLACES OR EQUIVALENT TO | PLATING |     |     |
|------------|-----|------------------|-----------------------------------------|---------------------------|---------|-----|-----|
|            |     |                  |                                         |                           | BDY     | P/C | DIE |
| RFU-536    | 13  | BARREL ADAPTER   | UHF FEMALE TO UHF FEMALE                | PL-258                    | N       | S   | DAP |
| RFU-537    | 14  | BULKHEAD ADAPTER | UHF FEMALE TO UHF FEMALE, WITH HARDWARE | UG-363/U                  | N       | S   | D   |
| RFU-537-SO | 14  | BARREL ADAPTER   | UHF FEMALE TO UHF FEMALE, NO HARDWARE   | UG-363/U                  | N       | S   | D   |
| RFU-538    | 15  | BARREL ADAPTER   | UHF MALE TO UHF MALE                    |                           | N       | S   | T   |
| RFU-545    | 16  | ADAPTER          | UHF FEMALE TO BNC FEMALE                |                           | N       | S   | D   |
| RFU-621    | 17  | ADAPTER          | MINI UHF MALE TO UHF FEMALE             | MOTOROLA 5880367B22       | N       | G   | T   |
| RFU-645    | 18  | ADAPTER          | MINI UHF MALE TO UHF MALE               |                           | N       | S   | D   |
| RSA-3457   | 19  | ADAPTER          | SMA MALE TO UHF FEMALE                  |                           | N       | G   | T   |
| RSA-3475   | 20  | ADAPTER          | SMA FEMALE TO UHF FEMALE                |                           | N       | G   | T   |

# Mini-UHF Adapters

## PLATING SPECIFICATIONS

**BODY:** C - BLACK CHROME N - NICKEL **PIN/CONTACT:** G - GOLD S - SILVER T - TIN **DIELECTRIC:** D - DELRIN T - TEFLON



FIG. 1  
RFE-6104



FIG. 2  
RFE-6105



FIG. 3  
RFE-6152



FIG. 4  
RFE-6153



FIG. 5  
RFU-620



FIG. 6  
RFU-621



FIG. 7  
RFU-622



FIG. 8  
RFU-623



FIG. 9  
RFU-623-5



FIG. 10  
RFU-624



FIG. 11  
RFU-625, -03



FIG. 12  
RFU-626

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #     | FIG | DESCRIPTION | NOTES                                        | REPLACES OR EQUIVALENT TO         | PLATING |     |     |
|------------|-----|-------------|----------------------------------------------|-----------------------------------|---------|-----|-----|
|            |     |             |                                              |                                   | BDY     | P/C | DIE |
| RFE-6104   | 1   | ADAPTER     | FME MALE TO MINI UHF FEMALE                  |                                   | N       | G   | D   |
| RFE-6105   | 2   | ADAPTER     | FME MALE TO MINI UHF MALE                    |                                   | N       | G   | D   |
| RFE-6152   | 3   | ADAPTER     | FME FEMALE TO MINI UHF FEMALE                |                                   | N       | G   | T   |
| RFE-6153   | 4   | ADAPTER     | FME FEMALE TO MINI UHF MALE                  |                                   | N       | G   | T   |
| RFU-620    | 5   | ADAPTER     | MINI UHF MALE TO N FEMALE                    | MOTOROLA 5880367B21               | N       | G   | T   |
| RFU-621    | 6   | ADAPTER     | MINI UHF MALE TO UHF FEMALE                  | MOTOROLA 5880367B22               | N       | G   | T   |
| RFU-622    | 7   | ADAPTER     | MINI UHF MALE TO BNC FEMALE                  | MOTOROLA 5880367B23 (58C83488R01) | N       | G   | T   |
| RFU-623    | 8   | ADAPTER     | MINI UHF MALE TO TNC FEMALE                  | MOTOROLA 5880367B24               | N       | G   | T   |
| RFU-623-5  | 9   | ADAPTER     | MINI UHF MALE QUICK DISCONNECT TO TNC FEMALE |                                   | N       | G   | T   |
| RFU-624    | 10  | ADAPTER     | MINI UHF MALE TO MINI-UHF MALE               |                                   | N       | G   | T   |
| RFU-625    | 11  | ADAPTER     | MINI UHF FEMALE TO N MALE                    | MOTOROLA 5880367B26               | N       | G   | T   |
| RFU-625-03 | 11  | ADAPTER     | MINI UHF FEMALE TO N MALE                    | MOTOROLA 5880367B26               | N       | S   | T   |
| RFU-626    | 12  | ADAPTER     | MINI UHF FEMALE TO UHF MALE                  | MOTOROLA 5880367B27               | N       | G   | T   |



FIG. 13  
RFU-627



FIG. 14  
RFU-628



FIG. 15  
RFU-629



FIG. 16  
RFU-630



FIG. 17  
RFU-630-1



FIG. 18  
RFU-630-6, -7, -8



FIG. 19  
RFU-631



FIG. 20  
RFU-632



FIG. 21  
RFU-633



FIG. 22  
RFU-642



FIG. 23  
RFU-643



FIG. 24  
RFU-645



FIG. 25  
RSA-3451



FIG. 26  
RSA-3470



FIG. 27  
RSA-3471

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #    | FIG | DESCRIPTION         | NOTES                                                  | REPLACES OR EQUIVALENT TO | PLATING |     |     |
|-----------|-----|---------------------|--------------------------------------------------------|---------------------------|---------|-----|-----|
|           |     |                     |                                                        |                           | BDY     | P/C | DIE |
| RFU-627   | 13  | ADAPTER             | MINI UHF FEMALE TO BNC MALE                            | MOTOROLA 5880367B28       | N       | G   | T   |
| RFU-628   | 14  | ADAPTER             | MINI UHF FEMALE TO TNC MALE                            | MOTOROLA 5580367B29       | N       | G   | T   |
| RFU-629   | 15  | BARREL ADAPTER      | MINI UHF FEMALE TO MINI UHF FEMALE                     | MOTOROLA 5580367B30       | N       | G   | T   |
| RFU-630   | 16  | RIGHT ANGLE ADAPTER | MINI UHF MALE TO MINI UHF FEMALE, MITERED              | AMPHENOL 81-121           | N       | G   | T   |
| RFU-630-1 | 17  | RIGHT ANGLE ADAPTER | MINI UHF MALE TO 2.5" EXT. MINI UHF FEMALE, BLACK BODY |                           | C       | G   | T   |
| RFU-630-6 | 18  | RIGHT ANGLE ADAPTER | MINI UHF MALE TO MINI UHF FEMALE, WITH SQUARE BODY     | MOTOROLA 58C83488R02      | N       | G   | T   |
| RFU-630-7 | 18  | RIGHT ANGLE ADAPTER | MINI UHF MALE TO MINI UHF FEMALE, WITH SQUARE BODY     |                           | N       | T   | T   |
| RFU-630-8 | 18  | RIGHT ANGLE ADAPTER | MINI UHF MALE TO MINI UHF FEMALE, WITH SQUARE BODY     | MOTOROLA 58C80643E01      | N       | T   | T   |
| RFU-631   | 19  | T-ADAPTER           | MINI UHF MALE TO MINI UHF DOUBLE FEMALE                |                           | N       | S   | T   |
| RFU-632   | 20  | T-ADAPTER           | MINI UHF TRIPLE FEMALE                                 |                           | N       | S   | T   |
| RFU-633   | 21  | RIGHT ANGLE ADAPTER | MINI UHF MALE TO TNC FEMALE                            |                           | N       | G   | T   |
| RFU-642   | 22  | ADAPTER             | MINI UHF FEMALE TO SMA (MOTOROLA) FEMALE               | FOR MOTOROLA CELLULAR     | N       | G   | T   |
| RFU-643   | 23  | ADAPTER             | MINI UHF MALE QUICK DISCONNECT TO MINI UHF FEMALE      |                           | N       | G   | T   |
| RFU-645   | 24  | ADAPTER             | MINI UHF MALE TO UHF MALE                              |                           | N       | S   | D   |
| RSA-3451  | 25  | ADAPTER             | SMA MALE TO MINI UHF MALE                              |                           | N       | G   | T   |
| RSA-3470  | 26  | ADAPTER             | SMA FEMALE TO MINI UHF MALE                            |                           | N       | G   | T   |
| RSA-3471  | 27  | ADAPTER             | SMA FEMALE TO MINI UHF FEMALE                          |                           | N       | G   | T   |

# Specialty Adapters

## PLATING SPECIFICATIONS

**BODY:** C - BLACK CHROME G - GOLD N - NICKEL **PIN/CONTACT:** G - GOLD S - SILVER T - TIN **DIELECTRIC:** PE - POLYETHYLENE T - TEFLON



FIG. 1  
RFB-1141



FIG. 2  
RFB-1142, -4, -5, -6



FIG. 3  
RFB-1145,  
-1745



FIG. 4  
RFF-1478



FIG. 5  
RFT-1240



FIG. 6  
RFT-1240-1



FIG. 7  
RSA-3406



FIG. 8  
RSA-3407-1



FIG. 9  
RSA-3407-4-03, -4-LF



FIG. 10  
RSA-3408-1



FIG. 11  
RMC-6021

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #        | FIG | DESCRIPTION         | NOTES                                                       | REPLACES OR EQUIVALENT TO           | PLATING |     |     |
|---------------|-----|---------------------|-------------------------------------------------------------|-------------------------------------|---------|-----|-----|
|               |     |                     |                                                             |                                     | BDY     | P/C | DIE |
| RFB-1141      | 1   | ADAPTER             | BNC FEMALE TO PHONO PLUG (MOTOROLA) FOR GP 300, P110 & P120 | HLN9756A                            | N       | G   | T   |
| RFB-1142      | 2   | ADAPTER             | BNC FEMALE TO SMA FEMALE                                    | UNIDEN / JOHNSON SMR                | N       | G   | T   |
| RFB-1142-4    | 2   | ADAPTER             | BNC FEMALE TO SMA (MOTOROLA) FEMALE                         | USE WITH MOTOROLA CELLULAR          | N       | G   | T   |
| RFB-1142-5    | 2   | ADAPTER             | BNC FEMALE TO SMA FEMALE (OKI 900)                          | USE WITH OKI 900 CELLULAR           | N       | G   | T   |
| RFB-1142-6    | 2   | ADAPTER             | BNC FEMALE TO SMA (MOTOROLA) FEMALE Q/D*                    | *1.5 TURNS                          | N       | G   | T   |
| RFB-1145      | 3   | ADAPTER             | BNC FEMALE TO 1/4 X 24 STUD                                 | FOR KENWOOD PORTABLES TK240 & TK340 | N       | S   | T   |
| RFB-1745      | 3   | STRAIGHT ADAPTER    | BNC FEMALE TO 1/4X24 STUD, FOR KENWOOD TK240, TK340         | MIDLAND 70-1034                     | N       | S   | T   |
| RFF-1478      | 4   | ADAPTER             | F FEMALE TO 3.5 MONO PLUG                                   |                                     | N       | T   | PE  |
| RFT-1240      | 5   | ADAPTER             | TNC FEMALE TO FME FEMALE (EURO NIPPLE)                      | USE WITH TECHNPHONE CELLULAR        | N       | G   | T   |
| RFT-1240-1    | 6   | ADAPTER             | TNC FEM TO FME FEMALE (EURO NIPPLE) BLACK                   | USE WITH TECHNPHONE CELLULAR        | C       | G   | T   |
| RSA-3406      | 7   | ADAPTER             | SMA FEMALE TO SMB JACK                                      |                                     | N       | G   | T   |
| RSA-3407-1    | 8   | ADAPTER             | SMA FEMALE TO NOKIA MALE                                    |                                     | G       | G   | T   |
| RSA-3407-4-03 | 9   | RIGHT ANGLE ADAPTER | SMA FEMALE TO DTC4 NOKIA                                    |                                     | G       | G   | T   |
| RSA-3407-4-LF | 9   | RIGHT ANGLE ADAPTER | SMA FEMALE TO DTC4 NOKIA (EASY-SNAP)                        |                                     | G       | G   | T   |
| RSA-3408-1    | 10  | ADAPTER             | SMA FEMALE TO MMCX PLUG                                     |                                     | G       | G   | T   |
| RMC-6021      | 11  |                     | MC CARD PLUG TO SMA JACK ADAPTER                            |                                     | N       | G   | T   |



# WiFi and Broadband Adapters

## (FCC Part 15 Unique Adapters)

### PLATING SPECIFICATIONS

**BODY:** G - GOLD N - NICKEL **PIN/CONTACT:** G - GOLD **DIELECTRIC:** T - TEFLON



FIG. 1  
RP-1015



FIG. 2  
RP-1016



FIG. 3  
RP-1223



FIG. 4  
RP-1234



FIG. 5  
RP-3405, -1



FIG. 6  
RP-3408-1



FIG. 7  
RP-3452



FIG. 8  
RP-3453



FIG. 9  
RP-3472



FIG. 10  
RSE-6701  
(shown at 150% size)



FIG. 11  
RT-1142



FIG. 12  
RT-1226



FIG. 13  
RT-1227

WiFi & Broadband

PHOTOS FOR REFERENCE ONLY, SHOWN AT 100% ACTUAL SIZE.

| PART #    | FIG | DESCRIPTION                                | NOTES                                        | PLATING |     |     |
|-----------|-----|--------------------------------------------|----------------------------------------------|---------|-----|-----|
|           |     |                                            |                                              | BDY     | P/C | DIE |
| RP-1015   | 1   | N MALE TO RP N FEMALE                      |                                              | N       | G   | T   |
| RP-1016   | 2   | RP N MALE TO N FEMALE                      |                                              | N       | G   | T   |
| RP-1223   | 3   | TNC JACK TO RP TNC PLUG                    |                                              | N       | G   | T   |
| RP-1234   | 4   | RP TNC PLUG TO N JACK                      |                                              | N       | G   | T   |
| RP-3405   | 5   | RP SMA MALE TO SMA FEMALE                  |                                              | N       | G   | T   |
| RP-3405-1 | 5   | RP SMA MALE TO SMA FEMALE                  |                                              | G       | G   | T   |
| RP-3408-1 | 6   | RP SMA FEMALE TO MMCX PLUG                 |                                              | G       | G   | T   |
| RP-3452   | 7   | RP SMA MALE TO N FEMALE                    |                                              | N       | G   | T   |
| RP-3453   | 8   | RP SMA MALE TO N MALE                      |                                              | N       | G   | T   |
| RP-3472   | 9   | RP SMA FEMALE TO RP TNC MALE               |                                              | N       | G   | T   |
| RSE-6701  | 10  | SMA JACK TO GC82 PLUG ADAPTER              | SONY/ERICSSON GC82 EDGE CARD                 | N       | G   | T   |
| RT-1142   | 11  | BNC FEMALE TO SMA FEMALE ADAPTER           | LEFT HAND THREAD ON SMA SIDE                 | N       | G   | T   |
| RT-1226   | 12  | TNC FEMALE TO TNC FEMALE BULKHEAD ADAPTER  | WITH O RING PLUS LEFT HAND THREADS BOTH ENDS | N       | G   | T   |
| RT-1227   | 13  | TNC MALE TO TNC FEMALE RIGHT ANGLE ADAPTER | LEFT HAND THREADS BOTH ENDS                  | N       | G   | T   |

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# Attenuators

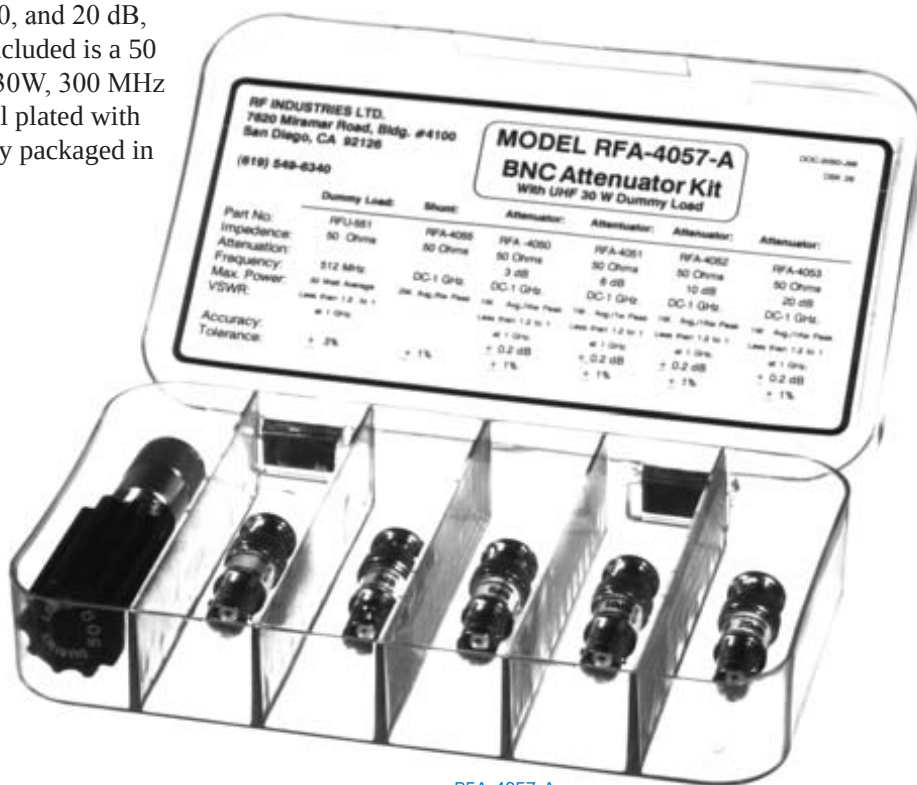
## Dummy Load / Attenuator / Shunt Kit (RFA-4057-A)

Each RFA-4057-A kit includes 3, 6, 10, and 20 dB, 50 ohm, 1W BNC attenuators. Also included is a 50 ohm, 2W, BNC Shunt and a 50 ohm, 30W, 300 MHz dummy load. All connectors are nickel plated with silver contacts. This kit is conveniently packaged in a clear plastic case.

Attenuators



UHF DUMMY LOAD  
50 OHM, 30 WATT,  
300 MHz  
RFU-551



RFA-4057-A



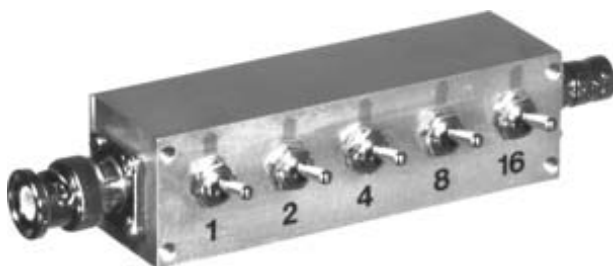
BNC ATTENUATOR  
50 OHM, 1 WATT  
RFA-4050 (3 DB)  
RFA-4051 (6 DB)  
RFA-4052 (10 DB)  
RFA-4053 (20 DB)

BNC SHUNT  
50 OHM, 2 WATT  
RFA-4055

👉 All parts sold separately.

## Toggle Switch Attenuator (RFA-4056-03)

Attenuation range of 0-31 dB in 1 dB steps



- BNC male and female ports
- Impedance: 50 Ohms
- Frequency range: DC - 1,000 MHz
- Power: 1 Watt average, 500W peak
- VSWR maximum:  
1.4:1 @ 1,000 MHz
- Insertion loss:  
-1 dB max (switches all off)
- Attenuation accuracy:  
± .2 dB per step DC - 500 MHz  
± .3 dB per step 501-1,000 MHz