

# Amphenol Connex

## Adapters

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**7/16 & N Adapter Kit**  
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**QUALITY COAXIAL ADAPTERS**

|          |               | MMCX   |        | MCX    |        | SMA                  |                      | SMB    |        | SMC    |        | Mini-UHF |        | F                           |                              | BNC                                        |                          | TNC                              |                                  | UHF                  |            | N                    |                      | 7/16       |            | U.FL   |
|----------|---------------|--------|--------|--------|--------|----------------------|----------------------|--------|--------|--------|--------|----------|--------|-----------------------------|------------------------------|--------------------------------------------|--------------------------|----------------------------------|----------------------------------|----------------------|------------|----------------------|----------------------|------------|------------|--------|
|          |               | Plug   | Jack   | Plug   | Jack   | Plug                 | Jack                 | Plug   | Jack   | Plug   | Jack   | Plug     | Jack   | Plug                        | Jack                         | Plug                                       | Jack                     | Plug                             | Jack                             | Plug                 | Jack       | Plug                 | Jack                 | Plug       | Jack       | Jack   |
| MMCX     | Plug          | 262132 |        |        |        | 242142               | 242141               |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            | 242169               | 242167               |            |            |        |
|          | Jack          | 262136 | 262129 |        |        | 242140               | 242142               |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            | 242166               | 242168               |            |            | 242225 |
|          | Bulkhead Jack |        | 262130 |        |        |                      |                      |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      |                      |            |            |        |
| MCX      | Plug          |        |        |        | 252169 | 242128               | 242127               |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            | 242173               | 242171               |            |            |        |
|          | Jack          |        |        |        | 252171 | 242126               | 242129               |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            | 242170               | 242172               |            |            |        |
| SMA      | Plug          | 242142 | 242140 | 242128 | 242126 | 132168<br>132339 R/A | 132171               | 242146 | 242144 | 242177 | 242174 | 242118   | 242116 |                             |                              | 242104                                     | 242102                   | 242106                           | 242124                           | 242110               | 242108     | 242114               | 242112               |            |            | 242212 |
|          | Jack          | 242141 | 242143 | 242127 | 242129 | 132171<br>132172 R/A | 132169<br>132274 R/A | 242145 | 242147 | 242175 | 242176 | 242117   | 242119 |                             |                              | 242103                                     | 242123                   | 242105                           | 242107                           | 242109               | 242111     | 242113               | 242115               |            |            |        |
|          | Bulkhead Jack | 242193 |        |        |        |                      | 132170<br>132170-10  |        | 242182 |        |        |          |        |                             |                              |                                            | 242227                   |                                  |                                  |                      |            |                      |                      |            | 272188     |        |
| SMB      | Plug          |        |        |        |        | 242146               | 242145               | 142246 | 142310 |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      |                      |            |            |        |
|          | Jack          |        |        |        |        | 242144               | 242147               | 142310 | 142244 |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      |                      |            |            |        |
|          | Bulkhead Jack |        |        |        |        |                      |                      |        | 142250 |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      |                      |            |            |        |
| SMC      | Plug          |        |        |        |        | 242177               | 242175               |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      |                      |            |            |        |
|          | Jack          |        |        |        |        | 242174               | 242176               |        |        | 252141 |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      |                      |            |            |        |
|          | Bulkhead Jack |        |        |        |        |                      |                      |        |        |        | 252145 |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      |                      |            |            |        |
| Mini-UHF | Plug          |        |        |        |        | 242118               | 242117               |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      | 242153     |                      |                      |            |            |        |
|          | Jack          |        |        |        |        | 242116               | 242119               |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      |                      |            |            |        |
| F        | Plug          |        |        |        |        |                      |                      |        |        |        |        |          |        | 222156                      | 222157 Push-on<br>222122 R/A |                                            |                          |                                  |                                  |                      |            | 242157               | 242152               |            |            |        |
|          | Jack          |        |        |        |        |                      |                      | 242223 | 242224 |        |        |          |        | 22157 Push-on<br>222122 R/A |                              | 242154                                     | 242161                   |                                  |                                  |                      |            | 242156<br>242158 R/A | 242120               |            |            |        |
|          | Bulkhead Jack |        |        |        |        |                      |                      |        |        |        |        |          |        |                             | 222121                       |                                            |                          |                                  |                                  |                      |            |                      |                      |            |            |        |
| BNC      | Plug          |        |        | 242205 | 242203 | 242104               | 242103               | 242187 | 242184 |        |        |          |        | 242160                      | 242154                       | 112447 50Ω<br>112448 75Ω<br>112655 50Ω R/A | 112667 50Ω<br>112668 75Ω | 242151                           | 242148                           | 242139               | 242134     | 242122               | 242101               |            |            |        |
|          | Jack          |        |        | 242204 | 242206 | 242102               | 242123               | 242185 | 242186 |        |        |          |        | 242159                      | 242161                       | 112451 50Ω<br>112452 75Ω                   | 112445 50Ω<br>12446 75Ω  | 242149                           | 242150                           | 242164<br>242232 R/A | 242165     | 242121               | 242100               |            |            |        |
|          | Bulkhead Jack |        |        |        |        |                      |                      |        |        |        |        |          |        |                             |                              |                                            | 112433 50Ω<br>112434 75Ω |                                  |                                  |                      |            |                      | 242162               |            |            |        |
|          | Panel Jack    |        |        |        |        |                      |                      |        |        |        |        |          |        |                             |                              |                                            | 112712                   |                                  |                                  |                      |            |                      |                      |            |            |        |
| TNC      | Plug          |        |        | 242210 | 242208 | 242106               | 242105               |        |        |        |        |          | 242197 |                             |                              | 242151                                     | 242149                   | 122350 50Ω<br>122351 75Ω         | 122352 50Ω R/A<br>122353 75Ω R/A |                      |            | 242133               | 242131               |            |            |        |
|          | Jack          |        |        | 242209 |        | 242124               | 242107               |        |        |        |        |          |        |                             |                              | 242148                                     | 242150                   | 122352 50Ω R/A<br>122353 75Ω R/A | 122348 50Ω<br>122349 75Ω         |                      |            | 242130               | 242132               |            |            |        |
|          | Bulkhead Jack |        |        |        |        |                      | 242178               |        |        |        |        |          |        |                             |                              |                                            |                          |                                  | 122342 50Ω<br>122343 75Ω         |                      |            |                      |                      |            | 242192     |        |
| UHF      | Plug          |        |        |        |        | 242110               | 242109               |        |        |        |        |          |        |                             |                              | 242139                                     | 242164                   |                                  |                                  |                      | 182134 R/A |                      |                      |            |            |        |
|          | Jack          |        |        |        |        | 242108               | 242111               |        |        |        |        |          |        |                             |                              | 242134                                     | 242165                   |                                  |                                  |                      | 182109     | 242155               |                      |            |            |        |
|          | Bulkhead Jack |        |        |        |        |                      |                      |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      |                      |            |            | 242216 |
| N        | Plug          | 242169 | 242166 | 242173 | 242170 | 242114               | 242113               |        |        |        |        |          |        | 242157                      | 242156<br>242158 R/A         | 242122                                     | 242121                   | 242133                           | 242130                           |                      | 242155     | 172122<br>172261 R/A | 172276<br>172126 R/A | 242138     | 242135     |        |
|          | Jack          | 242167 | 242168 | 242171 | 242172 | 242112               | 242115               |        |        |        |        |          |        | 242152                      | 242120                       | 242101                                     | 242100                   | 242131                           | 242132                           |                      |            | 172276<br>172126 R/A | 172123               | 242136     | 242137     |        |
|          | Bulkhead Jack |        |        |        |        |                      | 242125               |        | 242183 |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            | 172336               | 172124               |            | 272183     |        |
|          | Panel Jack    |        |        |        |        |                      | 242163               |        | 242198 |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      | 172278               |            |            |        |
| 7/16     | Plug          |        |        |        |        |                      |                      |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            | 242138               | 242136               | 272134     | 272150 R/A |        |
|          | Jack          |        |        |        |        |                      |                      |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            | 242135               | 242137               | 272150 R/A | 272135     |        |
|          | Bulkhead Jack |        |        |        |        |                      |                      |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      |                      |            | 272174     |        |
| 1.0/2.3  | Plug          |        |        |        |        |                      |                      |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      | 242217               |            |            |        |
|          | Jack          |        |        |        |        |                      |                      |        |        |        |        |          |        |                             |                              |                                            |                          |                                  |                                  |                      |            |                      | 242218               |            |            |        |
|          | Bulkhead Jack |        |        |        |        |                      |                      |        |        |        |        |          |        |                             |                              | 242229-75 75Ω                              |                          |                                  |                                  |                      |            |                      |                      |            |            |        |



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