

Low PIM 7-16 DIN Coaxial Adapters

7-16 DIN to 7-16 DIN, and 7-16 DIN to N Adapter Features

- **Low PIM:** $\leq -155\text{dBc}$
- **Operating Frequency:** Up to 5,500 MHz
- **VSWR:** $\leq 1.10:1$ up to 5,500 MHz
- **Available in silver or white bronze (tri-metal) plating**
- **Non-magnetic**
- **Stainless steel (SS) hex nuts on certain adapters**



LOW PIM 7-16 DIN ADAPTERS

Male to Male Barrel



White Bronze (tri-metal) Plating, SS Coupling Nut
P2RFD-1650-SS

Male to Female Right Angle



White Bronze (tri-metal) Plating, SS Coupling Nut
P2RFD-1652-SS

Silver Plating
RFD-1652-2

Female to Female Barrel



White Bronze (tri-metal) Plating
P2RFD-1653-4

Silver Plating
RFD-1653-2

Male to Female Barrel



White Bronze (tri-metal) Plating, SS Coupling Nut
P2RFD-1660-SS

Silver Plating
RFD-1660-2

Female to Female Bulkhead



White Bronze Plating
P2RFD-1654-4

LOW PIM N TO 7-16 DIN ADAPTERS

N Male to 7-16 DIN Male Barrel



White Bronze (tri-metal) Plating, SS Coupling Nut
P2RFD-1670-SS

Silver Plating
RFD-1670-2

N Female to 7-16 DIN Male Barrel



White Bronze (tri-metal) Plating, SS Coupling Nut
P2RFD-1671-SS

Silver Plating
RFD-1671-2

N Male to 7-16 DIN Female Barrel



White Bronze (tri-metal) Plating, SS Coupling Nut
P2RFD-1672-SS

Silver Plating
RFD-1672-2

N Female to 7-16 DIN Female Barrel



White Bronze (tri-metal) Plating
P2RFD-1673-4

Silver Plating
RFD-1673-2

Manufactured by



RF Connectors
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Low PIM 4.1-9.5 (Mini) DIN Coaxial Adapters

4.1-9.5 (Mini) DIN Adapter Features

- Low PIM: ≤ -155 dBc
- Operating Frequency: up to 7.5 GHz
- Low VSWR: $\leq 1.20:1$ up to 3 GHz
- Non-magnetic
- Non-tarnish white bronze (tri-metal) plating



LOW PIM 4.1-9.5 (MINI) DIN TO 4.1-9.5 (MINI) DIN ADAPTERS



4.1-9.5 Male to 4.1-9.5 Female
RFD-4195-1950



4.1-9.5 Female to 4.1-9.5 Male
RFD-4195-1952

LOW PIM 4.1-9.5 (MINI) DIN TO N ADAPTERS



4.1-9.5 Male to N Female
RFN-1046-4



4.1-9.5 Male to N Male
RFN-1045-4



4.1-9.5 Female to N Female
RFN-1047-4



4.1-9.5 Female to N Male
RFN-1048-4

LOW PIM 4.1-9.5 (MINI) DIN TO 7-16 DIN ADAPTERS



4.1-9.5 Male to 7-16 Fem.
RFD-1681-4



4.1-9.5 Male to 7-16 Male
RFD-1682-4



4.1-9.5 Fem. to 7-16 Fem.
RFD-1683-4



4.1-9.5 Fem. to 7-16 Male
RFD-1684-4

Kit Features

- Adapter protection
- Die-cut foam
- Zippered leatherette case
- Stands upright for compact storage

Low PIM DIN Adapter Kits

| (All adapters sold separately. See above and previous page.) | 4.1-9.5 (Mini) DIN to N | 4.1-9.5 (Mini) DIN to 7-16 DIN | 7-16 DIN to N | 7-16 DIN to N |
|--|---|--|---------------------------------------|---------------------------------------|
| | White bronze (tri-metal) plating and stainless steel hex nuts | | | Silver Plated with knurling |
| Kit Part Number | RFA-4195-01 | RFA-4195-02 | P2RFA-4013-SS | RFA-4013 |
| In-Series Adapters | 4.1-9.5 Male to 4.1-9.5 Female | 4.1-9.5 Male to 4.1-9.5 Female | 7-16 Female to 7-16 Female barrel | 7-16 Female to 7-16 Female barrel |
| | 4.1-9.5 Male to 4.1-9.5 Female Right Angle | 4.1-9.5 Male to 4.1-9.5 Female Right Angle | 7-16 Male to 7-16 Female, Right Angle | 7-16 Male to 7-16 Female, Right Angle |
| Between-Series Adapters | 4.1-9.5 Male to N Female | 4.1-9.5 Male to 7-16 Female | 7-16 Male to N Female | 7-16 Male to N Female |
| | 4.1-9.5 Male to N Male | 4.1-9.5 Male to 7-16 Male | 7-16 Male to N Male | 7-16 Male to N Male |
| | 4.1-9.5 Female to N Female | 4.1-9.5 Female to 7-16 Female | 7-16 Female to N Female | 7-16 Female to N Female |
| | 4.1-9.5 Female to N Male | 4.1-9.5 Female to 7-16 Male | 7-16 Female to N Male | 7-16 Female to N Male |

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