



Precision mm RF Adapters

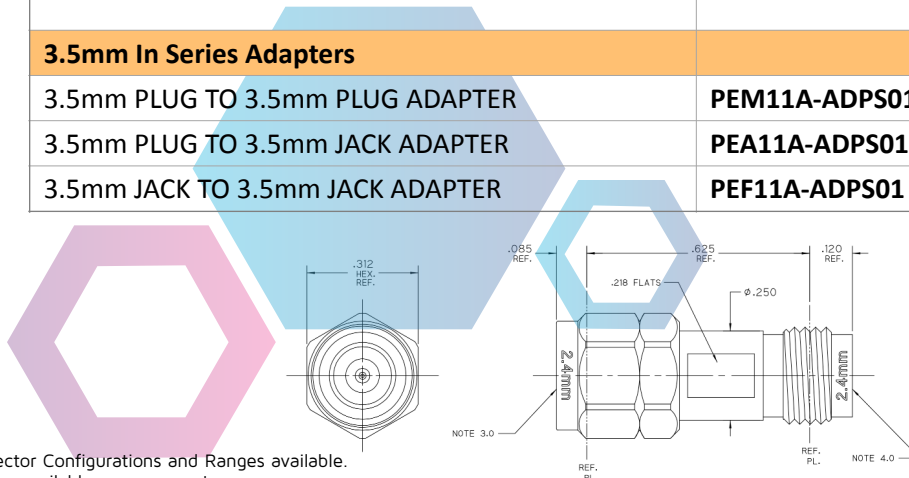
50 Ohm In-Series

For Microwave Applications

Precision Interfaces
 Stainless Steel Construction
 Low VSWR
 Low Insertion Loss
 Op. Temp -65C to 105C



| Description | ConductRF # | Frequency |
|--|----------------------|---------------|
| 1.85mm In Series Adapters | | |
| 1.85mm PLUG TO 1.85mm JACK, ADAPTER | PBA11A-ADPS01 | DC to 67.5GHz |
| 1.85mm JACK TO 1.85mm JACK, ADAPTER | PBF11A-ADPS01 | DC to 67.5GHz |
| 1.85mm PLUG TO 1.85mm PLUG, ADAPTER | PBM11A-ADPS01 | DC to 67.5GHz |
| 2.4mm In Series Adapters | | |
| 2.4mm PLUG TO 2.4mm JACK, ADAPTER | PCA11A-ADPS01 | DC to 50GHz |
| 2.4mm JACK TO 2.4mm JACK, ADAPTER | PCF11A-ADPS01 | DC to 50GHz |
| 2.4mm PLUG TO 2.4mm PLUG, ADAPTER | PCM11A-ADPS01 | DC to 50GHz |
| 2.92mm In Series Adapters | | |
| 2.92mm PLUG TO 2.92mm JACK, ADAPTER | PDA11A-ADPS01 | DC to 40GHz |
| 2.92mm JACK TO 2.92mm JACK, ADAPTER | PDF11A-ADPS01 | DC to 40GHz |
| 2.92mm PLUG TO 2.92mm PLUG, ADAPTER | PDM11A-ADPS01 | DC to 40GHz |
| 2.92mm BULKHEAD JACK TO 2.92mm JACK | PDF31A-ADPS01 | DC to 40GHz |
| 2.92mm BULKHEAD JACK TO 2.92mm JACK (.375 HEX) | PDF31B-ADPS01 | DC to 40GHz |
| 2.92mm BULKHEAD JACK TO 2.92mm PLUG | PDA31A-ADPS01 | DC to 40GHz |
| 3.5mm In Series Adapters | | |
| 3.5mm PLUG TO 3.5mm PLUG ADAPTER | PEM11A-ADPS01 | DC to 33GHz |
| 3.5mm PLUG TO 3.5mm JACK ADAPTER | PEA11A-ADPS01 | DC to 33GHz |
| 3.5mm JACK TO 3.5mm JACK ADAPTER | PEF11A-ADPS01 | DC to 33GHz |



Options
 Other Connector Configurations and Ranges available.
 Custom styles available upon request
 Detailed Drawings available on Request



Precision mm RF Adapters

50 Ohm Between Series

For Microwave Applications

| Description | ConductRF # | Frequency |
|---|----------------|---------------|
| 1.0mm to 1.85mm Adapters | | |
| 1.0mm JACK TO 1.85mm JACK, ADAPTER | BA-PAF-PBF-50 | DC to 67.5GHz |
| 1.0mm PLUG TO 1.85mm PLUG, ADAPTER | BA-PAM-PBM-50 | DC to 67.5GHz |
| 1.0mm JACK TO 1.85mm PLUG, ADAPTER | BA-PAF-PBM-50 | DC to 67.5GHz |
| 1.0mm PLUG TO 1.85mm JACK, ADAPTER | BA-PAM-PBF-50 | DC to 67.5GHz |
| 1.85mm to 2.92mm Adapters | | |
| 1.85mm PLUG TO 2.92mm JACK, ADAPTER | BA-PBM-PDF-50 | DC to 40GHz |
| 1.85mm PLUG TO 2.92mm PLUG, ADAPTER | BA-PBM-PDM-50 | DC to 40GHz |
| 2.4mm to 2.92mm Adapters | | |
| 2.92mm JACK TO 2.4mm JACK ADAPTER | BA-PCF-PDF-50 | DC to 40GHz |
| 2.92mm PLUG TO 2.4mm JACK ADAPTER | BA-PCF-PDM-50 | DC to 40GHz |
| 2.92mm JACK TO 2.4mm PLUG ADAPTER | BA-PCM-PDF-50 | DC to 40GHz |
| 2.92mm PLUG TO 2.4mm PLUG ADAPTER | BA-PCM-PDM-50 | DC to 40GHz |
| 2.92mm to 3.5mm Adapters | | |
| 2.92mm JACK TO 3.5mm JACK ADAPTER | BA-PDF-PEF-50 | DC to 34GHz |
| 2.92mm JACK BULHEAD TO 3.5mm JACK ADAPTER | BA-PD3-PEF-50 | DC to 34GHz |
| 2.92mm JACK TO 3.5mm PLUGADAPTER | BA-PDF-PEM-50 | DC to 34GHz |
| 2.92mm to SMA Adapters | | |
| 2.92mm JACK TO SMA JACKADAPTER | BA-PDF-PSF-50 | DC to 26.5GHz |
| 2.92mm PLUG TO SMA PLUG ADAPTER | BA-PDM-PSM-50 | DC to 26.5GHz |
| 2.92mm JACK TO SMA PLUG ADAPTER | BA-PDF-PSM-50 | DC to 26.5GHz |
| 2.92mm PLUG TO SMA JACK ADAPTER | BA-PDM-PSF-50 | DC to 26.5GHz |
| 2.92mm to SMPM Adapters | | |
| 2.92mm JACK TO SMPM SOCKET ADAPTER | BA-PDF-PMF-50 | DC TO 40GHZ |
| 2.92mm JACK TO SMPM PLUG ADAPTER | BA-PDF-PMM-50 | DC TO 40GHZ |
| 3.5mm to Precision N Adapters | | |
| 3.5mm PLUG to TYPE N JACK ADAPTER | BA-PEM-PNF-50 | DC to 18GHz |
| 3.5mm JACK TO N JACK ADAPTER 18GHZ-1PC BODY | BA-PEF-PNF-50A | DC to 18GHz |
| 3.5mm JACK TO N PLUG ADAPTER 18GHZ-1PC BODY | BA-PEF-PNM-50A | DC to 18GHz |
| 3.5mm PLUG TO N PLUG ADAPTER 18GHZ-1PC BODY | BA-PEM-PNM-50A | DC to 18GHz |
| 3.5mm PLUG TO N JACK ADAPTER 18GHZ-1PC BODY | BA-PEM-PNF-50A | DC to 18GHz |
| SMA to Precision N Adapters | | |
| SMA JACK TO N JACK, BULKHEAD ADAPTER | BA-PNF-PS3-50 | DC to 18GHz |
| SMAJACK TO N JACK, 4-HOLE FLANGE ADAPTER | BA-PNF-PS4-50 | DC to 18GHz |
| SMA JACK TO N PLUG, ADAPTER | BA-PNM-PSF-50 | DC to 18GHz |
| Precision TNCA In Series Adapters | | |
| TNCA JACK TO TNCA PLUG, ADAPTER | PTA11A-ADPS01 | DC to 18GHz |
| TNCA JACK TO TNCA JACK, ADAPTER | PTF11A-ADPS01 | DC to 18GHz |

Options

Other Connector Configurations and Ranges available.
 Custom styles available upon request
 Detailed Drawings available on Request

