

# P1AD-35MM

3.5mm Male to 3.5mm Male Adapter. Frequency DC to 26.5 GHz with a max VSWR of 1.20.

## Product Features

P1AD-35MM is a precision 50 Ohm RF adapter, 3.5mm male to 3.5mm male. Frequency is DC to 26.5 GHz with a max VSWR 1.20.

The adapter body is passivated stainless steel and is 28mm long.



Electrical Specification:  $T_{\text{Ambient}} = 25^{\circ}\text{C}$

| Parameter       | Frequency Range | Units | Min | Typical | Max  | Notes |
|-----------------|-----------------|-------|-----|---------|------|-------|
| Frequency Range |                 | GHz   | DC  |         | 26.5 |       |
| Impedance       |                 |       |     | 50.0    |      |       |

Mechanical And Environmental Specifications:

| Parameter             | Description       | Notes |
|-----------------------|-------------------|-------|
| Connector 1           | 3.5mm Male        |       |
| Connector 2           | 3.5mm Male        |       |
| Operating Temperature | -85.0 to 125.0 °C |       |
| RoHS Compliance       | Yes               |       |

Product Notes