

PPFAM In-Line Attenuator Pads

75Ω - 5.0 - 2150 MHz, F Male to Female



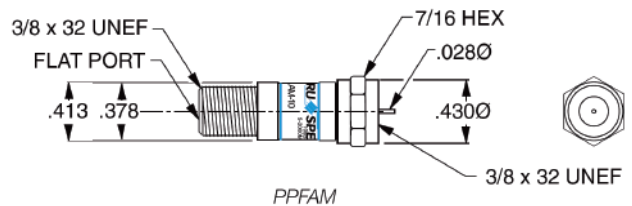
DATASHEET



PPFAM

Features

- DC Power Passing
- Reduces RF signal strength to reduce intermodulation caused by high input levels
- Precision SMD monolithic ceramic printed circuit board
- Etched glazed type resistors
- Return loss 20dB typical
- Attenuation values 3, 6, 8, 10, 12, 16, 20dB
- Flatness 0.5dB
- 1% Tolerance components
- 22-Gauge spring steel center
- Nickel plated precision machined brass

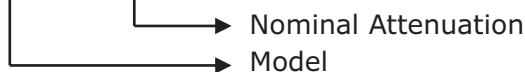


Specifications

| | |
|----------------------------|----------------|
| Bandwidth (MHz) | 5.0 - 2150 MHz |
| Power Passing | 24 Vdc / 1 A |
| Flatness 5.0 MHz - 1.0 GHz | <0.5 dB |
| Flatness 5.0 MHz - 2.0 GHz | <2.0 dB |
| Insertion Loss @ 1.0 GHz | value ±1.0 dB |
| Insertion Loss @ 2.0 GHz | value ±2.0 dB |
| Return Loss @ 1.0 GHz | >20 dB |

Ordering Information

PPFAM - XX → e.g.: PPFAM-03 - PPFAM attenuator of 03 dB



Inline Attenuator Pads (Values: 3, 6, 8, 10, 12, 16, 20dB)

JBM INSTRUMENTOS LTDA

Rua Araguaia, nº 69 Boa Vista - CEP: 37540-000 - Santa Rita do Sapucaí - MG Brasil
Tel. / Fax: (35) 3471-3014 // (35) 3471-3711

<http://www.jbminstrumentos.com.br> - E-mail: vendas@jbminstrumentos.com.br

"Especificações e demais informações sujeitas a alterações sem prévio aviso".

março - 2017 / Rev. 0