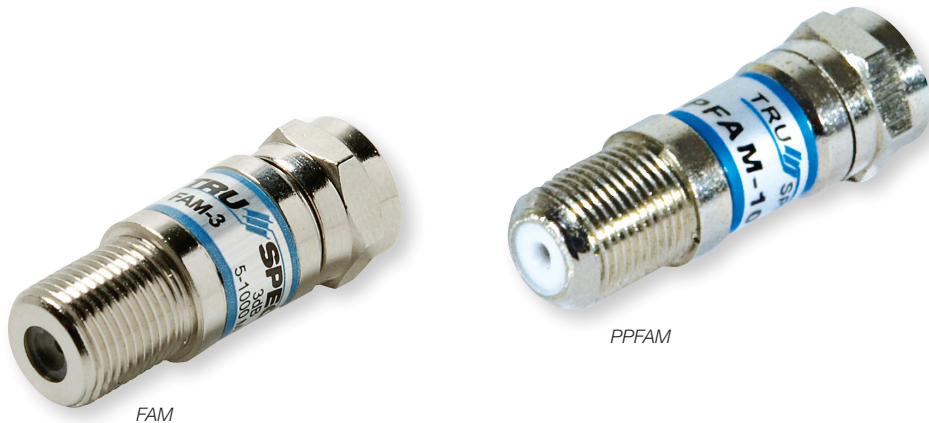
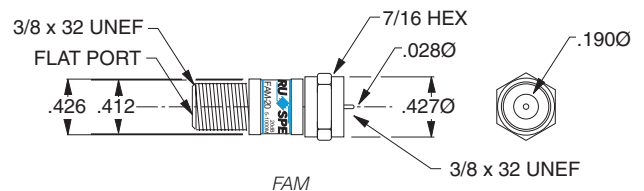


Passive Distribution Components



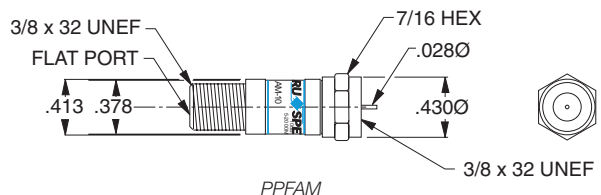
FAM, PPFAM In-Line Attenuator Pads

- 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 1, 3, 6, 8, 10, 12, 16, 20dB (**FAM**)
- Attenuation values 3, 6, 8, 10, 12, 16, 20dB (**PPFAM**)
- Flatness 0.5dB
- 1% Tolerance components
- 22-Gauge spring steel center
- Nickel plated precision machined brass



Specifications

	PPFAM	FAM
Bandwidth (MHz)	5~2150MHz	5~1000MHz
Flatness 5MHz-1GHz	<0.5	<0.5
Flatness 5MHz-2GHz	<2.0	-
Insertion Loss @ 1GHz	value ±1dB	value ±1dB
Insertion Loss @ 2GHz	value ±2dB	-
Return Loss @ 1GHz	>20dB	>20dB



Ordering Information

FAM Inline Attenuator Pads
(Values: 1, 3, 6, 8, 10, 12, 16, 20dB)

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

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