

**RMA-AI-PIM**

Round Member Adapter, PIM Free Polymer, 1" - 2" Adjustable Diameter, Kit of 10

The PIM-free round member adaptor is one of the products in RFS Technologies' PIM mitigation solutions, which encompass a range of innovative and tested accessories designed to minimize or eliminate external Passive Intermodulation (PIM) at telecommunication sites. Constructed from weather resistant Nylon, this round member adaptor effectively prevents PIM caused by metal contacts while securely holding cable hangers and stand-off kits in position. The round member adaptor is 1/2" (13mm) wide and available in five sizes covering a diameter range of 1" (24mm) to 7" (152mm).

**FEATURES / BENEFITS**

- Effectively substitute the metal round member adaptor to reduce PIM effects
- The entire kit is constructed from Nylon, minimize the occurrence of PIM
- Advanced material and optimal design guarantee the mechanical robustness of the product
- Accommodate a circular member diameter range of 1" to 2" (25.4mm to 50.8mm)
- Kit of ten adaptors

Technical features**STRUCTURE**

Product Line		PIM Mitigation
Product Type		Installation Hardware
Installation Hardware Type		Round Member Adapter Kit
Transmission Line Type		Coax Cables, Hybrid Cables, Elliptical Waveguides
Configuration		Each Adaptor Consists of One Adjustable Clamp and One Screw

MECHANICAL SPECIFICATIONS

Angle member adapter clamping range mm (in)		25.4 - 50.8 (1 - 2)
Color		Black
Material		Nylon 66
Width	mm (in)	12 (0.5)

TEMPERATURE SPECIFICATIONS

Operation Temperature	°C (°F)	-40 to 85 (-40 to 185)
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PACKAGING INFORMATION

Package Quantity		10
Weight per kit	kg (lb)	0.14 (0.31)

[External Document Links](#)[Installation Instruction](#)[Notes](#)