

**SNAP-ADP-SA1-PIM**

Snap-in Hanger Adapter, Stand-off Adaptor, PIM Free Polymer, Banded to Round Member

The PIM-free snap-in hanger adaptor is one of the key components 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 engineered plastic, this adaptor effectively prevents PIM caused by metal contacts while securely holding the snap-in hangers in place. It can be conveniently installed on round members using separately ordered two round member adaptors or two heavy duty tie wraps..

**FEATURES / BENEFITS**

- Effectively substitute the metal hardware to reduce PIM effects
- Advanced material and optimal design guarantee the mechanical robustness of the product
- 3/4" thru holes accommodate a variety of snap style hangers
- Maximum loading: 3 polymer hangers

**Technical features****STRUCTURE**

|                            |  |                                                                                                          |               |                       |
|----------------------------|--|----------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Product Line               |  | PIM Mitigation                                                                                           |               |                       |
| Product Type               |  | Installation Hardware                                                                                    |               |                       |
| Installation Hardware Type |  | Snap-in Hanger Adaptor                                                                                   |               | Stand-off Adaptor     |
| Coaxial Cable Type         |  | Coax Cables                                                                                              | Hybrid Cables | Elliptical Waveguides |
| Configuration              |  | 1 x 3/4" thru hole on top, two slots at the bottom for hose clamps or heavy duty banding up to 1/2" wide |               |                       |

**MECHANICAL SPECIFICATIONS**

|              |         |                      |  |  |
|--------------|---------|----------------------|--|--|
| Insert Holes |         | 1 x 3/4" (19mm) hole |  |  |
| Color        |         | Black                |  |  |
| Material     |         | Engineered Plastic   |  |  |
| Length       | mm (in) | 29.21 (1.15)         |  |  |
| Width        | mm (in) | 29.97 (1.18)         |  |  |

**TEMPERATURE SPECIFICATIONS**

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

**PACKAGING INFORMATION**

|                  |         |             |  |  |
|------------------|---------|-------------|--|--|
| Package Quantity |         | 10          |  |  |
| Weight per kit   | kg (lb) | 0.12 (0.27) |  |  |

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