

# Snap-in Hanger Adapter, PIM Free Polymer, Multifunction Adaptor, Kit 10

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 three snap-in hangers in position. It can also be used as a base to support cushions/grommets, and block hangers with the provided insert. Using separately ordered banding, this adaptor can be conveniently attached to either round members or angle members. FEATURES / BENEFITS



- Effectively substitute the metal snap-in adaptor or angle adaptor to reduce PIM effects
- Advanced material and optimal design guarantee the mechanical robustness of the product
- 3 x 3/4" thru holes accommodate a variety of snap style hangers
- Two stage channel for 1/4" and 3/8" angle members
- An insert coming with the adaptor provides compatibility to 3/8" hardware kit like threaded rod of block hangers

## **Technical features**

#### **STRUCTURE**

Product Line		PIM Mitigation		
Product Type		Installation Hardware		
Installation Hardware Type	Snap-in Hanger Ada	Snap-in Hanger Adaptor Mu		ıltifunction Adaptor
Coaxial Cable Type	Coax Cables	Hybrid	Cables	Elliptical Waveguides
Configuration	3 x 3/4" thru hole	3 x 3/4" thru holes, 1 x insert, slots and banding guides for tie wraps		

#### **MECHANICAL SPECIFICATIONS**

Insert Holes	3 x 3/4" (19mm) holes
Color	Black
Material	Engineered Plastic

### **TEMPERATURE SPECIFICATIONS**

Operation Temperature	°C (°F)	-40 to 85 (-40 to 185 )
operation remperature	C(1)	10 to 05 ( 10 to 105 )

### PACKAGING INFORMATION

Package Quantity		10
Weight per kit	kg (lb)	0.27 (0.59)

**External Document Links** 

Notes

SNAP-ADP-UHA3-PIM REV : P1 REV DATE : 22 Aug 2024 www.rfstechnologies.com