PRODUCT DATASHEET

SNAP-WRAP-10-PIM

Snap-in Wrap Hanger, PIM Free Polymer, Length 9" for 3/4" Hole, Kit 10



The PIM-free snap-in wrap hanger is the most efficient hanger 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. It manages multiple cables in a signle universal wrapping strap. Constructed from engineered plastic, this hanger effectively prevents PIM caused by metal contacts while securely holding the cables in poistion. With latches compatible to 3/4" holes, it can replace traditonal snap-in hangers and can be conveniently installed on drilled plates, snap-in adaptors and stand-off adaptors.

FEATURES / BENEFITS

- Effectively substitute the metal hardware to reduce PIM effects
- Advanced material and optimal design guarantee the mechanical robustness of the product
- Snap into 3/4" thru holes for convenient installation
- Accommodate cable bundle sizes ranging from 1/2" (13mm) to 2" (51mm)
- Withstand wind speeds up to 125mph (200km/h) with 1/2" (13mm) radial ice.

Technical features

STRUCTURE

Product Line		PIM Mitigation		
Product Type		Installation Hardware		
Installation Hardware Type		Snap-in Hanger	Wrap Hanger	
Coaxial Cable Type		Coax Cables	Hybrid Cables	Elliptical Waveguides
Configuration		Strap with tensioning corrugations for different bundle sizes. Strap clips on one end and latches for 3/4" hole on the other side		

MECHANICAL SPECIFICATIONS

Insert Holes		3/4" (19mm)
Color		Black
Material		Engineered Plastic
Length	mm (in)	228.6 (9)
Width	mm (in)	34.8 (1.37)

TEMPERATURE SPECIFICATIONS

Operation Temperature	°C (°F)	-20 to 85 (-4 to 185)

PACKAGING INFORMATION

Package Quantity		10
Weight per kit	kg (lb)	0.15 (0.33)

External Document Links

Installation Instruction

Notes

All values nominal unless tolerances provided; information contained in the present datasheet is subject to confirmation at time of ordering