

PRODUCT REFERENCE SHEET

SA-ISO

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PIM Free Isolator for Snap-in applications

1844 PR A

PRODUCT DESCRIPTION

PIM free isolator is the most effective way to eliminate metal to metal contact which majorly contributes to passive intermodulation in snap-in hanger applications. Isolator can primarily be used around 15 feet of antenna (high risk PIM zone). Isolator snaps in between snap-in hangers or between mounting surface and snap-in hanger to avoid metal to metal contact and potential for passive intermodulation.

TYPICAL APPLICATIONS



SPECIFICATIONS

Product Type	Adapter
Adapter Type	Snap-in isolator
Height	1.06" (26.92mm)
Width	1.73" (43.94mm)
Length	1.76" (44.77mm)
Mounting	3/4" through hole
Packaging Quantity	10
Weight, Gross	0.33lb (0.15kg)
Material Type	Engineered plastic
Maximum Loading	Double stack for hangers SSH-M, SSH-L, SSH-XL
Environmental Strength Capability	Double cable weight
Vibration Survival	≥4 hours at resonant frequency
UV Resistance, minimum with no degradation	≥1000 hours