PRODUCT DATASHEET

WSHIELD-12-ANT-4

Gel seal weather shield for coaxial connector junction 1/2" jumper to antenna port

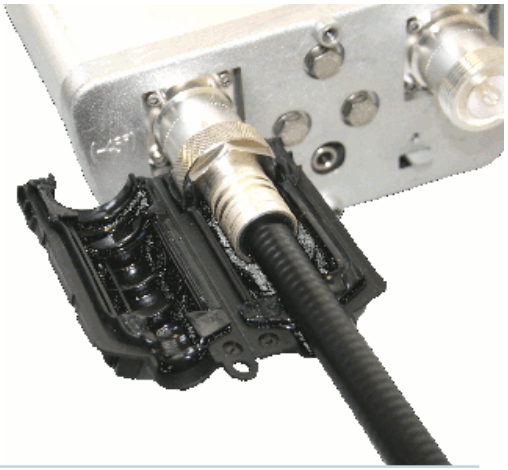
The WSHIELD gel closure provides additional weather protection for coaxial junctions. Its innovative gel seal makes it a trouble free and safe solution

Kit content

- Central part with integrated gel seal
- Closing channel
- Installation instruction

FEATURES / BENEFITS

- Quick and easy to install
- Easy removable and re-usable
- No tape, no mastic or tools required for installation
- EU and China RoHS compliant



External Document Links

Notes

Dimensions of the connection:

- Outer diameter jumper cable 13 - 17 mm (0.512 - 0.669 in)
- Outer diameter antenna connector body max. 26.5 mm (1.043 in)
- Connector nut (hex) 32 mm (1.26 in)
- Connector nut (circular) 12.5-16 mm (0.492 - 0.63 in)
- Maximum length of the connection 60 mm (2.36 in)

Technical features

STRUCTURE		
Product Line		Coaxial Cable Accessories
Product Type		Weather Seal Kit
Installation Hardware Type		Weatherproofing Kit
MECHANICAL SPECIFICATIONS		
Mated to Cable Size and Interface		1/2" to 4.3-10 male (for antenna interface female 10 mm clearance)
Color		Black
Material		POM (Polyoxymethylene)
Sealing Class		IP68
Length	mm (in)	100 (3.94)
Height	mm (in)	30 (1.18)
Width	mm (in)	50 (1.96)
TEMPERATURE SPECIFICATIONS		
Installation Temperature, °C°F)	°C(°F)	-10 to 60 (14 to 140)
Operation Temperature, °C°F)	°C(°F)	-30 to 60 (-22 to 140)
Storage Temperature	°C(°F)	-30 to 60 (-22 to 140)
PACKAGING INFORMATION		
Package Quantity		6
Weight per piece	kg (lb)	0.05 (0.11)

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

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