

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)

REV DATE: 18 Dec 2017

WSHIELD-12-ANT-4 REV: A

www.rfstechnologies.com



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



WSHIELD-12-ANT-4 REV : A REV DATE : 18 Dec 2017 www.rfstechnologies.com