PRODUCT DATASHEET

WSHIELD-12-78

Gel seal weather shield for coaxial connector junction 1/2" jumper to 7/8" feeder

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 (.512 - .669 in)
• Outer diameter feeder cable 27 - 29 mm (1.063 - 1.142 in)
• Maximum connector diameter 43 mm (1.693 in)
• Maximum length of the connection 147mm (5.787 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 7/8" up to and imcluded 7-16 DIN connectors
Color		Black
Material		PP (Polypropylene)
Sealing Class		IP68
Length	mm (in)	200 (7.78)
Height	mm (in)	55 (2.16)
Width	mm (in)	93 (3.66)

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)	0.31 (0.683)