



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



Technical features

STRUCTURE

| | | |
|----------------------------|--|---------------------------|
| Product Line | | Coaxial Cable Accessories |
| Product Type | | Weather Seal Kit |
| Installation Hardware Type | | Weatherproofing Kit |

MECHANICAL SPECIFICATIONS

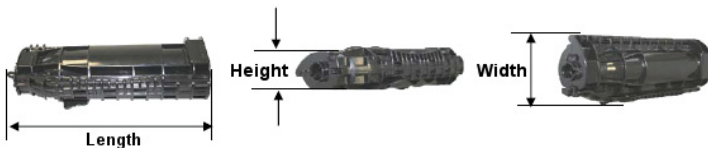
| | | |
|-----------------------------------|---------|--|
| Mated to Cable Size and Interface | | 1/2" to 4.3-10 male (for antenna interface female 10 mm clearance) |
| Color | | Black |
| Material | | POM (Polyoxymethylene) |
| Sealing Class | | IP68 |
| Length | mm (in) | 100 (3.94) |
| Height | mm (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) |



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)



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- Maximum length of the connection 60 mm (2.36 in)