PRODUCT DATASHEET

# COLD-101-BK

Cold shrink tube, 7-16 to Antenna; 4.3-10 to Antenna

RFS Technologies cold shrink tubes provide a additional sealing of feeder and antenna connections.
Waterproof IPX8
The materials are selected for a long-term outdoor use.

FEATURES / BENEFITS

- RFS Technologies offers a timesaving and easy way to secure a waterproof protection.
- No tools are necessary for installation.
- The shrinking process is done by simply unwinding a removable core.



External Document Links

Notes

## Technical features

### STRUCTURE

| | | |
|---|---|---|
| **Product Line** | | Coaxial Cable Accessories |
| **Product Type** | | Weather Seal Kit |
| **Coaxial Cable Type** | | Foam Dielectric |

### MECHANICAL SPECIFICATIONS

| | | |
|---|---|---|
| **Mated to Cable Size and Interface** | | 7-16 to Antenna and 4.3-10 to Antenna for cables until 1/2" |
| **Color** | | Black |
| **Material** | | High elastic silicone rubber tube structure with mastic built-in, dual layers design can bring double guarantee of weatherproofing protection |
| **Sealing Class** | | IPX8 |
| **Length** | mm (in) | 140 (5.51) |
| **Diameter** | mm (in) | 40 (1.57) |

### TEMPERATURE SPECIFICATIONS

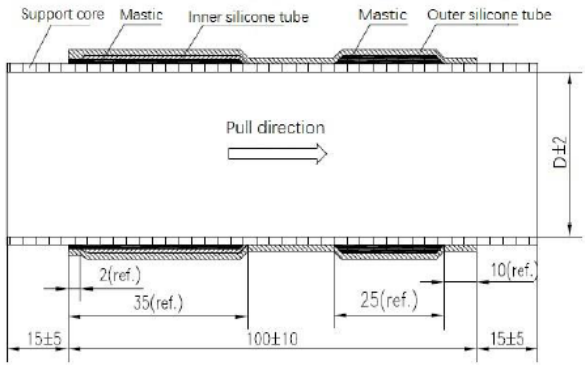
| | | |
|---|---|---|
| **Operation Temperature, °C°F)** | °C(°F) | -50 to 100 (-58 to 212 ) |
| **Storage Temperature** | °C(°F) | -50 to 100 (-58 to 212 ) |

### PACKAGING INFORMATION

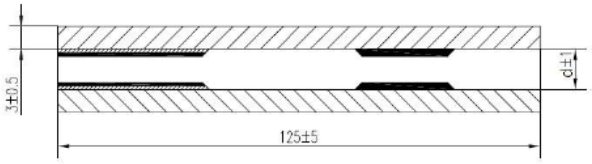
| | | |
|---|---|---|
| **Package Quantity** | | 1 |



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




Picture 1. Dimension before shrink




Picture 2. Dimension after shrink

| Dimension | Diameter before shrink(D) | Length before shrink | Diameter after shrink(d) | Length after shrink | Thickness after shrink |
|---|---|---|---|---|---|
| Φ28-125 | 28±2 | 130±10 | 8.5±1 | 125±5 | 3±0.5 |
| Φ40-125 | 40±2 | 130±10 | 11.5±1 | 125±5 | 3±0.5 |
| | | | | | Unit: mm |



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