

A-CRF-SMSF Series

Wireless antenna cable



Features and Benefits

- Compact form factor
- Lightweight for portable deployment
- SMA connector (male) supported
- Magnetic base mount

Introduction

The A-CRF-SMSF Series is a set of cable accessories with a magnetic mount and SMA (male) to SMA (female) connectors.

Specifications

Physical Characteristics

| | |
|-----------------|---|
| Connector Type | SMA Jack (Female) to SMA Plug (Male) |
| Cable Type | RG-174 |
| Cable Length | 1 m |
| Dimensions | Height: 40.5 mm (including base) |
| Impedance | 50 ohms |
| V.S.W.R. | ≤ 2.0 @ 100 MHz to 3 GHz ≤ 2.5 @ 4000 MHz to 5 GHz |
| Radome Material | Plastic |
| Radome Color | Black |
| Installation | Magnetic mount |

Environmental Limits

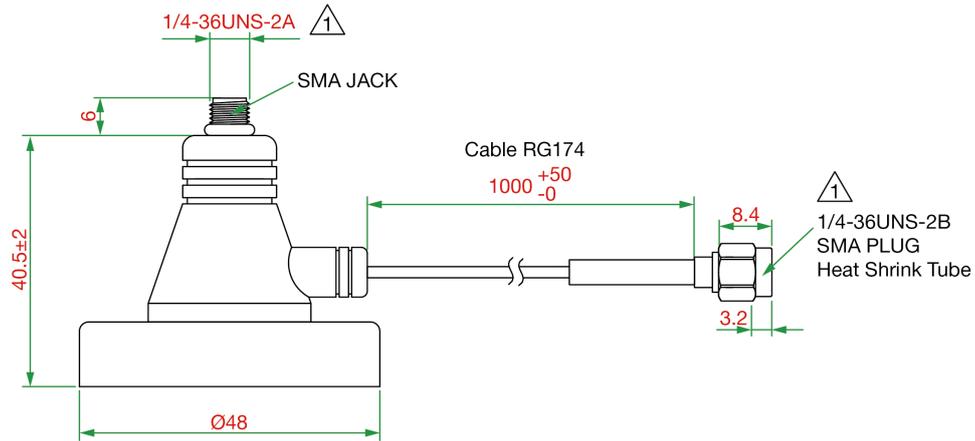
| | |
|--|----------------------------|
| Operating Temperature | -40 to 85°C (-40 to 185°F) |
| Storage Temperature (package included) | -40 to 85°C (-40 to 185°F) |

Warranty

| | |
|-----------------|--|
| Warranty Period | 1 year |
| Details | See www.moxa.com/warranty |

Dimensions

Unit: mm



Ordering Information

| Model Name | Cable Type | Connector Type | Cable Length |
|-------------------|------------|----------------------------|--------------|
| A-CRF-SMSF-R3-100 | RG-174 | SMA (male) to SMA (female) | 1 m |

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