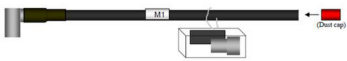


F4RNA-PNRNM-M5-X



HELIAX® 1/2" Superflexible Fire retardant SureFlex® Jumper with interface types N Male Right Angle and N Male, .5 meter

Product Classification

| | |
|----------------|--------------------------------------|
| Product Type | Wireless transmission cable assembly |
| Product Brand | HELIAX® SureFlex® |
| Product Series | FSJ4-50B |

General Specifications

| | |
|------------------------------------|------------------|
| Attachment, Connector B | Field attachment |
| Body Style, Connector A | Right angle |
| Body Style, Connector B | Straight |
| Interface, Connector A | N Male |
| Interface, Connector B | N Male |
| Specification Sheet Revision Level | A |

Dimensions

| | |
|--------------|-----------------|
| Length | 0.5 m 1.64 ft |
| Nominal Size | 1/2 in |

Electrical Specifications

| | |
|------------------|--------|
| DTF, Connector A | -32 dB |
|------------------|--------|

VSWR/Return Loss

| Frequency Band | VSWR, typical | Return Loss, typical (dB) |
|----------------|---------------|---------------------------|
| 0–3000 MHz | 1.106 | 25.96 |
| 2.2–2.7 GHz | 1.083 | 27.99 |

Jumper Assembly Sample Label

F4RNA-PNRNM-M5-X



Environmental Specifications

| | |
|--|---|
| EN50575 CPR Cable EuroClass Fire Performance | B2ca |
| EN50575 CPR Cable EuroClass Smoke Rating | s1a |
| EN50575 CPR Cable EuroClass Droplets Rating | d1 |
| EN50575 CPR Cable EuroClass Acidity Rating | a1 |
| Immersion Test Method | Meets IEC 60529:2001, IP68 in mated condition |

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

Included Products

F4PNMV2-HC – Type N Male for 1/2 in FSJ4-50B cable