HELIAX® 1/2" Superflexible Fire retardant Jumper with interface types N
Male and N Male, 5 m, with integrated surge arrestors on both ends, with black non-halogenated fire retardant polyolefin jacket

Product Classification

| Product Brand | HELIAX® |
|------------------------------------|-----------------|
| Product Series | FSJ4-50B |
| General Specifications | |
| Body Style, Connector A | Straight |
| Body Style, Connector B | Straight |
| Interface, Connector A | N Male |
| Interface, Connector B | N Male |
| Specification Sheet Revision Level | А |
| Dimensions | |
| Length | 5 m 16.404 ft |
| Nominal Size | 1/2 in |
| | |

VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) | Insertion Loss (dB) |
|----------------|-------|------------------|---------------------|
| 2400–2500 MHz | 1.296 | 17.8 | 1.6 |

Jumper Assembly Sample Label



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F4R-NMANMA-5M



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 | al |
| Immersion Test Method | Meets IEC 60529:2001, IP68 in mated condition |

Included Products

APG-F4-NM-350

Arrestor Gas Tube Surge Arrestor (350 V), 2400–2500 MHz, with interface types N male for 1 /2" Superflexible Foam Coaxial Cable





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