F4C-NMNM-1M-P

HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types N Male and N Male, 1 m

Product Classification

| Product Type | SureFlex® Premium, static PIM | |
|------------------------------------|-------------------------------|--|
| Product Brand | HELIAX® SureFlex® | |
| Product Series | RSJ4-50 | |
| 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 | 1 m 3.281 ft | |
| Nominal Size | 1/2 in | |
| Electrical Specifications | | |
| 3rd Order IMD Static | -112 dBm | |
| 3rd Order IMD Static Test Method | Two +43 dBm carriers | |
| DTF, Connector A | -34 dB | |
| DTF, Connector B | -34 dB | |
| VSWR/Return Loss | | |

VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|-------|------------------|
| 698–960 MHz | 1.065 | 30 |
| 1700–2200 MHz | 1.065 | 30 |

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2200-2700 MHz

1.106

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Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

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