F4C-HPNMDF-2M

HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types N
Male and 7-16 DIN Female, 2m

Product Classification

| Product Type | SureFlex® HP, HELIAX | SureFlex® HP, HELIAX® performance | |
|------------------------------------|----------------------|-----------------------------------|--|
| 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 | 7-16 DIN Female | | |
| Specification Sheet Revision Level | А | | |
| Dimensions | | | |
| Length | 2 m 6.562 ft | | |
| Nominal Size | 1/2 in | | |
| Electrical Specifications | | | |
| 3rd Order IMD Static Test Method | Two +43 dBm carriers | | |
| 3rd Order IMD, typical | -112 dBm | | |
| DTF, Connector A | -34 dB | | |
| DTF, Connector B | -34 dB | | |
| VSWR/Return Loss | | | |
| Frequency Band | VSWR, typical | Return Los | |

| Frequency Band | VSWR, typical | Return Loss, typical (dB) |
|----------------|---------------|---------------------------|
| 698–960 MHz | 1.065 | 30 |
| 1700-2200 MHz | 1.065 | 30 |
| 2200–2700 MHz | 1.106 | 26 |

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Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015 Designed, ma

Designed, manufactured and/or distributed under this quality management system

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