F4A-HPHMHR-1M

HELIAX® 1/2" SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male Right angle, 1m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

2200-2700 MHz

| Product Type | | SureFlex® HP, HELIAX® performance | |
|------------------------------------|---------|-----------------------------------|---------------------------|
| Product Brand | | HELIAX® SureFlex® | |
| Product Series | | RSJ4-50 | |
| General Specifications | | | |
| Body Style, Connector A | | Straight | |
| Body Style, Connector B | | Right angle | |
| Interface, Connector A | | 4.3-10 Male | |
| Interface, Connector B | | 4.3-10 Male | |
| Specification Sheet Revision Level | | А | |
| Dimensions | | | |
| Length | | 1 m 3.281 ft | |
| Nominal Size | | 1/2 in | |
| Electrical Specifications | | | |
| 3rd Order IMD Static Test Method | | Two +43 dBm carriers | |
| 3rd Order IMD, typical | | -119 dBm | |
| DTF, Connector A | | -34 dB | |
| DTF, Connector B | | -32 dB | |
| VSWR/Return Loss | | | |
| Frequency Band | VSWR, t | ypical | Return Loss, typical (dB) |
| 3.41–4.0 GHz | 1.222 | | 20.01 |
| 698–960 MHz | 1.083 | | 27.99 |
| 1700–2200 MHz | 1.083 | | 27.99 |

1.135

23.98

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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, manufactured and/or distributed under this quality management system

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