F4S-HMHM-25-P

RSJ4-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male 25 feet

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

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 | | 4.3-10 Male |
| Interface, Connector B | | 4.3-10 Male |
| Specification Sheet Revision Level | | А |
| Dimensions | | |
| Length | | 7.62 m 25 ft |
| Nominal Size | | 1/2 in |
| Electrical Specifications | | |
| 3rd Order IMD Static | | -119 dBm |
| 3rd Order IMD Static Test Method | | Two +43 dBm carriers |
| DTF, Connector A | | 34 dB |
| DTF, Connector B | | 34 dB |
| VSWR/Return Loss | | |
| Frequency Band | VSWR | Return Loss |

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|-------|------------------|
| 698–960 MHz | 1.106 | 25.96 |
| 1700–2200 MHz | 1.106 | 25.96 |
| 2200–2700 MHz | 1.135 | 23.98 |
| 3400–3800 MHz | 1.222 | 20.01 |

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F4S-HMHM-25-P

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 guality management system

Included Products

RSJ4-50

RSJ4-50, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket

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