L4-HMHM-25-SGW-D



D-CLASS LDF4-50A SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing, 25 ft

Product Classification

| Product Type | SureFlex® D-CLASS, dynamic PIM | |
|------------------------------------|------------------------------------|--|
| Product Series | LDF4-50A | |
| 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 | В | |
| Dimensions | | |
| Length | 7.62 m 25 ft | |
| Nominal Size | 1/2 in | |
| Electrical Specifications | | |
| 3rd Order IMD Dynamic | -119 dBm | |
| 3rd Order IMD Dynamic Test Method | Two +43 dBm carriers per IEC 62037 | |
| DTF, Connector A | -34 dB | |
| DTF, Connector B | -34 dB | |
| | | |

Logo Image

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VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|-------|------------------|
| 698–960 MHz | 1.101 | 26.36 |
| 1700–2200 MHz | 1.101 | 26.36 |
| 2200–2700 MHz | 1.135 | 23.98 |
| 3400-3800 MHz | 1.222 | 20.01 |

Jumper Assembly Sample Label



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Environmental Specifications

Immersion Test Method

Weatherproofing Method

Meets IEC 60529:2001, IP68 in mated condition

HELIAX® SureGuard weatherproofing boot

Packaging and Weights

Included

Weatherproofing boot

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

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



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