

LS2-XMHM-70-W1-D



D-CLASS LSF2-50 SureFlex® Jumper with interface types NEX10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing on 4.3-10 side only, 70 ft

- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

| | |
|-----------------------|--------------------------------------|
| Product Type | Wireless transmission cable assembly |
| Product Series | LSF2-50 |

General Specifications

| | |
|--------------------------------|-------------|
| Body Style, Connector A | Straight |
| Body Style, Connector B | Straight |
| Interface, Connector A | NEX10 Male |
| Interface, Connector B | 4.3-10 Male |

Dimensions

| | |
|---------------------|---------------------|
| Length | 21.34 m 70.013 ft |
| Nominal Size | 3/8 in |

Electrical Specifications

| | |
|--|------------------------------------|
| 3rd Order IMD Dynamic | -119 dBm |
| 3rd Order IMD Dynamic Test Method | Two +43 dBm carriers per IEC 62037 |

Logo Image

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VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|-------|------------------|
| 698-970 MHz | 1.106 | 26 |
| 1700-2200 MHz | 1.135 | 24 |
| 2200-2700 MHz | 1.135 | 24 |
| 3400-3800 MHz | 1.222 | 20 |
| 4000-6000 MHz | 1.377 | 16 |

Jumper Assembly Sample Label

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Environmental Specifications

Weatherproofing Method HELIAX® SureGuard weatherproofing boot

Regulatory Compliance/Certifications

Agency ISO 9001:2015
Classification Designed, manufactured and/or distributed under this quality management system



Included Products

- LS2XM-P - NEX10 Male for 3/8 in LSF2-50 cable, factory attached
- LSF2-50 - LSF2-50, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 3/8 in, black PE jacket (Not for Individual Sale - Jumpers only)
- P4HM-S2 - 4.3-10 Male for 3/8 in LSF2-50 cable, factory attached