

LS2-HMPHMP-3M-W-D



D-CLASS LSF2-50 SureFlex® Jumper with interface types 4.3-10 Push-Pull Male and 4.3-10 Push-Pull Male with HELIAX® SureGuard weatherproofing, 3M

- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

| | |
|-----------------------|--------------------------------|
| Product Type | SureFlex® D-CLASS, dynamic PIM |
| Product Brand | HELIAX® SureFlex® |
| Product Series | LSF2-50 |

General Specifications

| | |
|--------------------------------|-------------|
| Body Style, Connector A | Push pull |
| Body Style, Connector B | Push pull |
| Interface, Connector A | 4.3-10 Male |
| Interface, Connector B | 4.3-10 Male |

Dimensions

| | |
|---------------------|----------------|
| Length | 3 m 9.843 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

LS2-HMPHMP-3M-W-D



VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|-------|------------------|
| 698–970 MHz | 1.065 | 30 |
| 1700–2200 MHz | 1.065 | 30 |
| 2200–2700 MHz | 1.083 | 28 |
| 3400–3800 MHz | 1.222 | 20 |
| 4000–6000 MHz | 1.222 | 20 |

Jumper Assembly Sample Label

LS2-HMPHMP-3M-W-D



Environmental Specifications

Weatherproofing Method

HELIAX® SureGuard weatherproofing boot