## LS2-XMHM-1M-D

## Product Classification

## Product Type

Product Brand
Product Series
Ceneral Specifications

| Attachment, Connector A | Factory attached |
| :--- | :--- |
| Attachment, Connector B | Factory attached |
| Body Style, Connector A | Straight |
| Body Style, Connector B | Straight |
| Interface, Connector A | NEX10 Male |
| Interface, Connector B | $4.3-10$ Male |
| DimeחSiOחS |  |
| Length | $1 \mathrm{~m} \mathrm{\mid} 3.281 \mathrm{ft}$ |
| Nominal Size | $3 / 8 \mathrm{in}$ |

HELIAX® | SureFlex®
LSF2-50
$1 \mathrm{~m} \mid 3.281 \mathrm{ft}$
$3 / 8$ in

Logo Image

## LS2-XMHM-1M-D



## Electrical Specifications

## 3rd Order IMD Dynamic

3rd Order IMD Dynamic Test Method

## -119 dBm

Two +43 dBm carriers per IEC 62037

VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) |
| :--- | :--- | :--- |
| $\mathbf{6 9 8} \mathbf{- 9 7 0} \mathbf{~ M H z}$ | 1.065 | 30 |
| $\mathbf{1 7 0 0} \mathbf{- 2 0 0} \mathbf{~ M H z}$ | 1.083 | 28 |
| $\mathbf{2 2 0 0} \mathbf{- 2 7 0 0} \mathbf{~ M H z}$ | 1.106 | 26 |
| $\mathbf{3 4 0 0} \mathbf{- 3 8 0 0} \mathbf{~ M H z}$ | 1.222 | 20 |
| $\mathbf{4 0 0 0} \mathbf{- 6 0 0 0} \mathbf{~ M H z}$ | 1.288 | 18 |

Jumper Assembly Sample Label

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