LS2-HMHM-30M-D



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 Straight

Body Style, Connector B Straight

Interface, Connector A 4.3-10 Male

Interface, Connector B 4.3-10 Male

Specification Sheet Revision Level A

Dimensions

Length 30 m | 98.425 ft

Nominal Size 3/8 in

Logo Image



LS2-HMHM-30M-D



Electrical Specifications

3rd Order IMD Dynamic -119 dBm

3rd Order IMD Dynamic Test MethodTwo +43 dBm carriers per IEC 62037

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-970 MHz	1.106	26
1700-2200 MHz	1.106	26
2200-2700 MHz	1.106	26
3400-3800 MHz	1.222	20
4000-6000 MHz	1.288	18

Jumper Assembly Sample Label



LS2-HMHM-30M-D



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition