F1R-XMHM-3M-P

FSJ1RK-50B SureFlex® Jumper with interface types NEX10 Male and 4.3-10 Male, 3 m



WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type SureFlex® Premium, static PIM

Product Brand HELIAX® | SureFlex®

Product Series FSJ1RK-50B

General Specifications

Attachment, Connector A Factory attached

Attachment, Connector B Factory attached

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 MaleInterface, Connector B4.3-10 Male

Specification Sheet Revision Level A

Dimensions

Length 3 m | 9.843 ft

Nominal Size 1/4 in

Electrical Specifications

3rd Order IMD -116 dBm

3rd Order IMD Test Method Two +43 dBm carriers

VSWR/Return Loss

 Frequency Band
 VSWR
 Return Loss (dB)

 698-960 MHz
 1.065
 30

 1700-2200 MHz
 1.083
 28

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2200-2700 MHz	1.106	26
3400-3800 MHz	1.222	20

Jumper Assembly Sample Label



Environmental Specifications

EN50575 CPR Cable EuroClass Fire Performance	B2ca
EN50575 CPR Cable EuroClass Smoke Rating	s1a
EN50575 CPR Cable EuroClass Droplets Rating	d0
EN50575 CPR Cable EuroClass Acidity Rating	a1

Immersion Test MethodMeets IEC 60529:2001, IP68 in mated condition