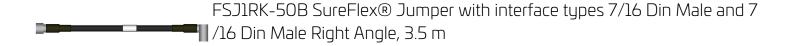
F1R-DMDR-3M5-P



Product Classification

Product Type SureFlex® Premium, static PIM

Product Brand HELIAX® | SureFlex®

Product Series FSJ1-50B

General Specifications

Body Style, Connector AStraightBody Style, Connector BRight angleInterface, Connector A7-16 DIN MaleInterface, Connector B7-16 DIN Male

Specification Sheet Revision Level

Dimensions

Length 3.5 m | 11.483 ft

Nominal Size 1/4 in

Electrical Specifications

3rd Order IMD Static -107 dBm

3rd Order IMD Static Test MethodTwo +43 dBm carriers

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)	Insertion Loss, typical (dB)
0-2700 MHz			1.33
698-960 MHz	1.083	27.99	
1700-2200 MHz	1.083	27.99	

Jumper Assembly Sample Label



F1R-DMDR-3M5-P



Environmental Specifications

EN50575 CPR Cable EuroClass Fire PerformanceB2caEN50575 CPR Cable EuroClass Smoke Rating\$1aEN50575 CPR Cable EuroClass Droplets Ratingd0EN50575 CPR Cable EuroClass Acidity Ratinga1

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

Regulatory Compliance/Certifications

Agency Classification

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

