F4A-PDMDM-4M

FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-

Product Classification

Product Type	SureFlex® standard	SureFlex® standard	
Product Brand	HELIAX® SureFlex	(®	
Product Series	FSJ4-50B		
General Specifications			
Body Style, Connector A	Straight		
Body Style, Connector B	Straight		
Interface, Connector A	7-16 DIN Male		
Interface, Connector B	7-16 DIN Male		
Specification Sheet Revision Level	А		
Dimensions			
Length	4 m 13.123 ft		
Nominal Size	1/2 in		
Electrical Specifications			
DTF, Connector A	-32 dB		
DTF, Connector B	-32 dB		
VSWR/Return Loss			
Francisco Decid		D.4	

Frequency Band	VSWR, typical	Return Loss, typical (dB)
0–3000 MHz	1.106	25.96
2.2–2.7 GHz	1.083	27.99

Jumper Assembly Sample Label

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Environmental Specifications

Immersion Test Method

Meets 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
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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