F1A-PDMDM-1M5

FSJ1-50A SureFlex® Jumper with interface types 7-16 DIN Male and 7-

Product Classification

Product Type		SureFlex® standard	ł
Product Brand		HELIAX® SureF	lex®
Product Series		FSJ1-50A	
General Specifications			
Attachment, Connector A		Factory attached	
Attachment, Connector B		Factory attached	
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		1.5 m 4.921 ft	
Nominal Size		1/4 in	
VSWR/Return Loss			
Frequency Band	VSWR		Return Loss (dB)
700–3000 MHz	1.222		20.01

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
Included Products	

35422-33	-	Heat Treated FSJ1-50A, HELIAX® Superflexible Low Density Foam Coaxial Cable, corrugated copper, 1/4 in, black PE Jacket
35422-75	-	Heat Treated FSJ1RK-50B, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/4 in, black non-halogenated, fire retardant polyolefin jacket
FSJ1-50A	-	FSJ1-50A, HELIAX® Superflexible Low Density Foam Coaxial Cable, corrugated copper, 1/4 in, black PE jacket
FSJ1RK-50A	_	FSJ1-50A, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/4 in, black non- halogenated, fire retardant polyolefin jacket, B2ca s1a dO a1 Compliant



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