F4A-DFDR-1M-P



HELIAX® 1/2" SureFlex® Jumper with interface types 7-16 DIN Female and 7-16 DIN Male Right Angle, 1 m

Product Classification

698-960 MHz

Product Type		SureFlex® Premium, static PIM
Product Brand		HELIAX® SureFlex®
Product Series		RSJ4-50
Ordering Note		CommScope® standard product in Europe, the Middle East, and Africa
General Specifications		
Body Style, Connector A		Straight
Body Style, Connector B		Right angle
Interface, Connector A		7-16 DIN Female
Interface, Connector B		7-16 DIN Male
Specification Sheet Revision Level		В
Dimensions		
Length		1 m 3.281 ft
Nominal Size		1/2 in
Electrical Specifications		
3rd Order IMD Static		-116 dBm
3rd Order IMD Static Test Method		Two +43 dBm carriers
DTF, Connector A		-34 dB
DTF, Connector B		-32 dB
VSWR/Return Loss		
Frequency Band	VSWR	Return Loss (dB)

28

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1.083



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1700–2200 MHz	1.083	28
2200–2700 MHz	1.135	23.98

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
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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