F4A-HPDMDM-1M5

HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 1.5 m

Product Classification

3400-3800 MHz

Product Type	SureFlex® HP,	SureFlex® HP, HELIAX® performance	
Product Brand	HELIAX® S	HELIAX® SureFlex®	
Product Series	RSJ4-50		
General Specifications			
Body Style, Connector A	Straight		
Body Style, Connector B	Straight		
Interface, Connector A	7-16 DIN Male	7-16 DIN Male	
Interface, Connector B	7-16 DIN Male	7-16 DIN Male	
Specification Sheet Revision Level	А		
Dimensions			
Length	1.5 m 4.92	l ft	
Nominal Size	1/2 in		
Electrical Specifications			
3rd Order IMD Static Test Method	Two +43 dBm	Two +43 dBm carriers	
3rd Order IMD, typical	-116 dBm	-116 dBm	
DTF, Connector A	-34 dB		
DTF, Connector B	-34 dB		
VSWR/Return Loss			
Frequency Band	VSWR, typical	Return Loss, typical (dB)	
680–960 MHz	1.065	30.04	
1700-2200 MHz	1.065	30.04	
2200–2700 MHz	1.106	25.96	

1.222

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20.01



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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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