F4A-HPNRDM-1M

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

Product Classification

2200-2700 MHz

Product Type		SureFlex® HP, HELIAX® pe	erformance
Product Brand		HELIAX® SureFlex®	
Product Series		RSJ4-50	
General Specifications			
Body Style, Connector A		Right angle	
Body Style, Connector B		Straight	
Interface, Connector A		N Male	
Interface, Connector B		7-16 DIN Male	
Specification Sheet Revision Level		А	
Dimensions			
Length		1 m 3.281 ft	
Nominal Size		1/2 in	
Electrical Specifications			
3rd Order IMD Static Test Method		Two +43 dBm carriers	
3rd Order IMD, typical		-112 dBm	
DTF, Connector A		-32 dB	
DTF, Connector B		-34 dB	
VSWR/Return Loss			
Frequency Band	VSWR, 1	typical	Return Loss, typical (dB)
698–960 MHz	1.083		27.99
1700–2200 MHz	1.083		27.99

1.135

23.98

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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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