F4C-HPDMDR-1M5

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

Product Classification

Product Type	SureFlex® HP, HELIAX®	SureFlex® HP, HELIAX® performance	
Product Brand	HELIAX® SureFlex®	1	
Product Series	RSJ4-50		
General Specifications			
Body Style, Connector A	Straight		
Body Style, Connector B	Right angle		
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	1/2 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, typical	Return Los	

Frequency Band	VSWR, typical	Return Loss, typical (dB)
698–960 MHz	1.083	28
1700–2200 MHz	1.083	28
2200–2700 MHz	1.135	24

Page 1 of 2



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Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition



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Page 2 of 2