F4A-HPDFDR-3M5

HELIAX® 1/2" SureFlex® Jumper with interface types 7-16 DIN Female and 7-16 DIN Male Right Angle, 3.5 m

Product Classification

Product Type		SureFlex® HP, HELIAX® performance	
Product Brand		HELIAX® SureFlex®	
Product Series		RSJ4-50	
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		А	
Dimensions			
Length		3.5 m 11.483 ft	
Nominal Size		1/2 in	
Electrical Specifications			
3rd Order IMD Static Test Method		Two +43 dBm carriers	
3rd Order IMD, typical		-116 dBm	
DTF, Connector A		-34 dB	
DTF, Connector B		-32 dB	
VSWR/Return Loss			
Frequency Band	VSWR,	typical	Return Loss, typical (dB)
680–960 MHz	1.083		27.99
1700–2200 MHz	1.083		27.99
2200–2700 MHz	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

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

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