F4S-HPHMHM-6M

RSJ4-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male, 6m

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	Straight		
Interface, Connector A	4.3-10 Male		
Interface, Connector B	4.3-10 Male		
Specification Sheet Revision Level	А		
Dimensions			
Length	6 m 19.685 ft		
Nominal Size	1/2 in		
Electrical Specifications			
3rd Order IMD Static Test Method	Two +43 dBm carriers		
3rd Order IMD, typical	-119 dBm		
DTF, Connector A	-34 dB		
DTF, Connector B	-34 dB		

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)	VSWR, typical	Return Loss, typical (dB)
698–960 MHz			1.065	30.04
1700-2200 MHz			1.065	30.04
2200–2700 MHz			1.083	27.99
3400-3800 MHz	1.222	20.01	1.222	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

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

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