F4A-HPHMDM-3M

HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types 4.3-

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		7-16 DIN Male		
Specification Sheet Revision Level		А		
Dimensions				
Length		3 m 9.843 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		-34 dB		
VSWR/Return Loss				
Frequency Band	VSWR, 1	typical	Return Loss, typical (dB)	
698–960 MHz	1.065		30.04	
1700-2200 MHz	1.065		30.04	
2200–2700 MHz	1.106		25.96	
3400–3800 MHz	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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