F4S-HPHMDM-M5-SGW



RSJ4-50 SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Male with HELIAX® SureGuard weatherproofing, 0.5 meter

• If there are threads along the entire device port length, the HELIAX® SureGuard weatherproofing solutions will only seal properly if the HSG-M29-ADPT adapter is installed on the device port

Product Classification

Product Type	SureFlex® Premium, static PIM		
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	A		
Dimensions			
Length	0.5 m 1.64 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	-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

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2200–2700 MHz			1.106	25.96
3400–3800 MHz	1.222	20.01		

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition HELIAX® SureGuard weatherproofing boot

Weatherproofing Method

Packaging and Weights

Included

Weatherproofing boot

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system

Included Products

RSJ4-50

RSJ4-50, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket

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