F4A-HMDR-5M-P

HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types 4.3-10 male and 7-16 DIN right angle male, 5 m

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		Right angle
Interface, Connector A		4.3-10 Male
Interface, Connector B		7-16 DIN Male
Specification Sheet Revision Level		В
Dimensions		
Length		5 m 16.404 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	Return Los

Frequency Band	VSWR	Return Loss (dB)
698–970 MHz	1.083	28
1700-2200 MHz	1.083	28
2200–2700 MHz	1.135	24
3400-3800 MHz	1.222	20

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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
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.andrew.com/ProductCompliance
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



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