F4A-HMHM-2M5-P

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

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

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		4.3-10 Male
Specification Sheet Revision Level		А
Dimensions		
Length		2.5 m 8.202 ft
Nominal Size		1/2 in
Electrical Specifications		
3rd Order IMD Static		-119 dBm
3rd Order IMD Static Test Method		Two +43 dBm carriers per IEC 62037
DTF, Connector A		-34 dB
DTF, Connector B		-34 dB
VSWR/Return Loss		
Frequency Band	VSWR	Return Loss (dB)

Frequency Band	VSWR	Return Loss (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

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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	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant
UK-ROHS	Compliant



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