F4A-HPHMDM-5M

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

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		5 m 16.404 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

Page 1 of 2



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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



Page 2 of 2

