F4C-HPHMDM-7M

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

Product Classification

3400-3800 MHz

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		7 m 22.966 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, t	typical	Return Loss, typical (dB)	
698–960 MHz	1.101		26.4	
1700–2200 MHz	1.101		26.4	
2200-2700 MHz	1.135		24	

20

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

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

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Page 2 of 2