F4C-HPDMDM-8M

HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 8 m

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		7-16 DIN Male	
Interface, Connector B		7-16 DIN Male	
Specification Sheet Revision Level		A	
Dimensions			
Length		8 m 26.247 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		26.36
1700–2200 MHz	1.101		26.36
2200–2700 MHz	1.135		24

1.222

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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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