F1A-HMHF-3-TMB

FSJ1-50A SureFlex® Jumper with interface types 4.3-10 Male and 4.3-

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type		SureFlex® standard
Product Brand		HELIAX® SureFlex®
Product Series		FSJ1-50A
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 Female
Specification Sheet Revision Level		А
Dimensions		
Length		0.914 m 2.999 ft
Nominal Size		1/4 in
Electrical Specifications		
3rd Order IMD		-117 dBm
3rd Order IMD Test Method		Two +43 dBm carriers
VSWR/Return Loss		
Frequency Pond	Vewd	Poturn Lo

VSVVR/RETURN LOSS			
Frequency Band	VSWR	Return Loss (dB)	
698–2700 MHz	1.152	23.02	
3400-3800 MHz	1.288	18	

1.288

Jumper Assembly Sample Label

3800-6000 MHz

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Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system



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