F4A-NFDM-3M-P

HELIAX® 1/2" SureFlex® Jumper with interface types N Female and 7-16 DIN Male, 3 m

Product Classification

698-960 MHz

1700-2200 MHz

2200-2700 MHz

Product Type		SureFlex® Premium, static F	PIM	
Product Brand		HELIAX® SureFlex®		
Product Series		RSJ4-50		
General Specifications				
Body Style, Connector A		Straight		
Body Style, Connector B		Straight		
Interface, Connector A		N Female		
Interface, Connector B		7-16 DIN Male		
Specification Sheet Revision Level		В		
Dimensions				
Length		3 m 9.843 ft		
Nominal Size		1/2 in		
Electrical Specifications				
3rd Order IMD Static		-112 dBm		
3rd Order IMD Static Test Method		Two +43 dBm carriers		
DTF, Connector A		-34 dB		
DTF, Connector B		-34 dB		
VSWR/Return Loss				
Frequency Band	VSWR	Return Loss (dB)	VSWR, typical	Return Loss, typical (dB)
0–3000 MHz			1.106	25.96

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30.04

30.04

25.96

1.065

1.065

1.106

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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
REACH-SVHC	Compliant as per SVHC revision on www.andrew.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



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