F4A-HMDF-3M5-P

HELIAX® 1/2" SuperFlexible SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Female, 3.5 m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type		SureFlex® Premium, static PIM	
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 Female	
Specification Sheet Revision Level		А	
Dimensions			
Length		3.5 m 11.483 ft	
Nominal Size		1/2 in	
Electrical Specifications			
3rd Order IMD Static		-116 dBm	
3rd Order IMD Static Test Method		Two +43 dBm carrie	ers
DTF, Connector A		34 dB	
DTF, Connector B		34 dB	
VSWR/Return Loss			
Frequency Band	VSWR		Return Loss (dB)
698–960 MHz	1.065		30.04
1700–2200 MHz	1 065		30.04

1700-2200 MHz1.06530.042200-2700 MHz1.10625.963400-3800 MHz1.22220.01

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COMMSCOPE°

F4A-HMDF-3M5-P

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 guality management system

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