# F4S-HPHMQDM-3M

RSJ4-50 SureFlex® Jumper with interface types 4.3-10 PUSH PULL Male and 7-16 DIN Male, 3 m

### Product Classification

Product Type	SureFlex® HP, HELIAX® performance	
Product Series	RSJ4-50	
General Specifications		
Body Style, Connector A	Push pull	
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	3 m   9.843 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, typical	Return Loss, typical (dB)
698–960 MHz	1.065	30.04
1700–2200 MHz	1.065	30.04
2200-2700 MHz	1.106	25.96

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3400-3800 MHz

1.222

20.01

### Jumper Assembly Sample Label



#### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition

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