



## F4RNA-PDMDR-10M-E1

**FSJ4RK-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male Right Angle, 10 m**

### General Specifications

Body Style, Connector A	Straight
Body Style, Connector B	Right angle
Cable Family	FSJ4-50B
Interface, Connector A	7-16 DIN Male
Interface, Connector B	7-16 DIN Male
Nominal Size	1/2 in
Length	10.000 m   32.808 ft
Specification Sheet Revision Level	A

### Electrical Specifications

3rd Order IMD	-110.00 dBm
3rd Order IMD Test Method	Two +43 dBm carriers
DTF, Connector A	-32.00 dB
DTF, Connector B	-32.00 dB

### Jumper Assembly Sample Label



### Return Loss/VSWR

Frequency Band	VSWR, typical	Return Loss, typical (dB)	Insertion Loss, typical (dB)
806–960 MHz	1.08	28.00	1.20
1700–2200 MHz	1.11	26.00	1.90
2300–2700 MHz	1.13	24.00	2.15

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## Regulatory Compliance/Certifications

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### Agency

RoHS 2011/65/EU  
China RoHS SJ/T 11364-2006

### Classification

Compliant by Exemption  
Above Maximum Concentration Value (MCV)



## Included Products

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F4DM-S2 — 7-16 DIN Male for 1/2 in FSJ4-50B cable, factory attached

F4DR-S2 — 7-16 DIN Male Right Angle for 1/2 in FSJ4-50B cable, factory attached