



## F4A-PDMDF-1M5-S4

**FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Female, 1.5 m**

### General Specifications

Body Style, Connector A	Straight
Body Style, Connector B	Straight
Cable Family	FSJ4-50B
Interface, Connector A	7-16 DIN Male
Interface, Connector B	7-16 DIN Female
Nominal Size	1/2 in
Length	1.500 m   4.921 ft
Specification Sheet Revision Level	A

### Electrical Specifications

3rd Order IMD	-107.00 dBm
DTF, Connector A	-32.00 dB
DTF, Connector B	-32.00 dB

### Jumper Assembly Sample Label



### Return Loss/VSWR

Frequency Band	VSWR	Return Loss (dB)	VSWR, typical	Return Loss, typical (dB)
0-3000 MHz			1.11	26.00
2.2-2.7 GHz			1.08	28.00
1700-2200 MHz	1.11	26.00		

### Regulatory Compliance/Certifications

Agency	Classification
--------	----------------

# Product Specifications

COMMSCOPE®

F4A-PDMDF-1M5-S4



RoHS 2011/65/EU

China RoHS SJ/T 11364-2006

ISO 9001:2008

Compliant by Exemption

Above Maximum Concentration Value (MCV)

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



## Included Products

FSJ4-50B — FSJ4-50B, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket

L4DR-PS — 7-16 DIN Male Right Angle Positive Stop™ for 1/2 in LDF4-50A cable

L4NR-PS — Type N Male Right Angle Positive Stop™ for 1/2 in LDF4-50A cable

F4DR-C — 7-16 DIN Male Right Angle for 1/2 in FSJ4-50B cable

F4NR-HC — Type N Male Right Angle for 1/2 in FSJ4-50B cable