



F4A-PDMDF-3M-3GSH

FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Female, 3 m

OBSOLETE

This product was discontinued on: December 31, 2010

Replaced By:

F4A-DMDF-P

FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Female, variable length

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	3.000 m 9.843 ft
Specification Sheet Revision Level	A

Electrical Specifications

3rd Order IMD	-116.00 dBm
DTF, Connector A	-34.00 dB
DTF, Connector B	-34.00 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

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2.2–2.7 GHz			1.08	28.00
698–960 MHz	1.06	30.00		
1700–2200 MHz	1.06	30.00		

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

China RoHS SJ/T 11364-2006

Classification

Compliant by Exemption

Above Maximum Concentration Value (MCV)



Included Products

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

F4XDM-TU — 7-16 DIN Male for 1/2 in FSJ4-50B cable, factory attached

F4XDF-TU — 7-16 DIN Female for 1/2 in FSJ4-50B cable, factory attached

SFXDM-TU — 7-16 DIN Male for 1/2 in SFX-500 cable, factory attached

SFXDF-TU — 7-16 DIN Female for 1/2 in SFX-500 cable, factory attached

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

F4DF-S2 — 7-16 DIN Female for 1/2 in FSJ4-50B cable, factory attached

12F450B — 1/2", HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket