



F4A-PDMDM-1M-3GSH
FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 1 m

OBSOLETE

This product was discontinued on: December 31, 2010

Replaced By:

F4A-DMDM-3-P	FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 1 m
F4A-DMDM-1M-P	FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 1 m
F4A-DMDM-4M-P	FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 4 m
F4A-DMDM-1M-OG	FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 1 m
F4A-DMDM-4M-OG	FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 4 m
F4A-DMDM-M7-P	FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 0.7 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 Male
Nominal Size	1/2 in
Length	1.000 m 3.281 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

F4A-PDMDM-1M-3GSH



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
698–960 MHz	1.06	30.00		
1700–2200 MHz	1.06	30.00		

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant by Exemption
China RoHS SJ/T 11364-2006	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

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

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