Product Specifications





F4A-PDFDR-2M5-3GSH

FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Female and 7-16 DIN Male Right Angle, 2.5 m

OBSOLETE

This product was discontinued on: March 1, 2011

General Specifications

Body Style, Connector A Straight
Body Style, Connector B Right angle
Cable Family FSJ4-50B

Interface, Connector A 7-16 DIN Female
Interface, Connector B 7-16 DIN Male

Nominal Size 1/2 in

Length 2.500 m | 8.202 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
2.2-2.7 GHz			1.08	28.00
698-960 MHz	1.08	28.00		
1700-2200 MHz	1.08	28.00		

Product Specifications



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Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

China RoHS SJ/T 11364-2006 ISO 9001:2008

Classification

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

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

F4PDR-A — 7-16 DIN Male Right Angle for 1/2 in FSJ4-50B cable, factory attached

F4DF-S2 — 7-16 DIN Female 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

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