Product Specifications





F4-HMDM-1M-D

D-CLASS FSJ4-50B SureFlex^m Jumper with interface types 4.3-10 Male and 7-16 DIN Male, 1 m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Logo Image



General Specifications

Body Style, Connector A	Straight
Body Style, Connector B	Straight
Cable Family	FSJ4-50B
Interface, Connector A	4.3-10 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 Dynamic	-159.00 dBc -116.00 dBm
3rd Order IMD Dynamic Test Method	Two +43 dBm carriers per IEC 62037
DTF, Connector A	-34.00 dB
DTF, Connector B	-34.00 dB

Jumper Assembly Sample Label

Product Specifications



F4-HMDM-1M-D



Return Loss/VSWR

Frequency Band	VSWR	Return Loss (dB)
698-960 MHz	1.07	30.00
1700-2200 MHz	1.07	30.00
2200-2700 MHz	1.11	26.00

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

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