Product Specifications





F4-HMDM-3M-D

D-CLASS FSJ4-50B SureFlex™ Jumper with interface types 4.3-10 Male and 7-16 DIN Male, 3 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 3.000 m | 9.843 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



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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