

F1-XMHF-3-D



D-CLASS FSJ1-50A SureFlex® Jumper with interface types Nex10 Male and 4.3-10 Female, 3 ft

Logo Image



Product Classification

Product Series	FSJ1-50A
Product Type	Wireless transmission cable assembly

General Specifications

Body Style, Connector A	Straight
Body Style, Connector B	Straight
Interface, Connector A	Nex10 Male
Interface, Connector B	4.3-10 Female
Length	0.914 m 3.000 ft
Nominal Size	1/4 in
Specification Sheet Revision Level	A

Electrical Specifications

3rd Order IMD Dynamic	-162.00 dBc -119.00 dBm
3rd Order IMD Dynamic Test Method	Two +43 dBm carriers per IEC 62037

Environmental Specifications

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Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Jumper Assembly Sample Label



Return Loss/VSWR

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.07	30.00
1700–2200 MHz	1.08	28.00
2200–2700 MHz	1.11	26.00
3400–3800 MHz	1.22	20.00
4000–6000 MHz	1.22	20.00

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

ISO 9001:2015

China RoHS SJ/T 11364-2014

Classification

Compliant by Exemption

Designed, manufactured and/or distributed under this quality management system

Above Maximum Concentration Value (MCV)



Included Products

FSJ1-50A — FSJ1-50A, HELIAX® Superflexible Low Density Foam Coaxial Cable, corrugated copper, 1/4 in, black PE jacket