Product Specifications









F4A-DMDM-3-P-SGW

FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male with HELIAX® SureGuard weatherproofing, 1 m

 If there are threads along the entire device port length, the HELIAX® SureGuard weatherproofing solutions will only seal properly if the HSG-M29-ADPT adapter is installed on the device port

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

Weatherproofing Method HELIAX® SureGuard weatherproofing boot

Length 1.000 m | 3.281 ft
Includes Weatherproofing boot

Specification Sheet Revision Level B

Electrical Specifications

3rd Order IMD -116.00 dBm
DTF, Connector A -34.00 dB
DTF, Connector B -34.00 dB

Jumper Assembly Sample Label



Product Specifications



F4A-DMDM-3-P-SGW



Return Loss/VSWR

Frequency Band	VSWR	Return Loss (dB)	VSWR, typical	Return Loss, typical (dB)
2.2-2.7 GHz	1.11	26.00	1.08	28.00
698-960 MHz	1.06	30.00		
1700-2200 MHz	1.06	30.00		

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

HSG-FSJ4 (Product Component—not orderable) — HELIAX® SureGuard Boot for 1/2 in jumpers to antennas or devices