# F1A-HMDM-3-W-CC



FSJ1-50A SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Male with HELIAX® SureGuard weatherproofing,3 ft

WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### **Product Classification**

Product Type SureFlex® Premium, static PIM

**Product Series** FSJ1-50A

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 MaleInterface, Connector B7-16 DIN Male

Specification Sheet Revision Level A

Dimensions

**Length** 0.914 m | 2.999 ft

Nominal Size 1/4 in

Electrical Specifications

**3rd Order IMD Dynamic** -110 dBm

**3rd Order IMD Dynamic Test Method** Two +43 dBm carriers

### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)	Insertion Loss (dB)
0-3000 MHz	1.135	23.98	
800-2700 MHz			0.5
3000-6000 MHz	1.222	20.01	

Jumper Assembly Sample Label

COMMSCOPE®

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### **Environmental Specifications**

**Immersion Test Method**Meets IEC 60529:2001, IP68 in mated condition

Weatherproofing Method HELIAX® SureGuard weatherproofing boot

#### Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

