# F1A-HMDM-6-P



WARNING: DO NOT MATE WITH 4.1-9.5 DIN

### **Product Classification**

Product Type SureFlex® Premium, static PIM

Product Brand HELIAX® | SureFlex®

**Product Series** FSJ1-50A

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 Male

**Interface, Connector B** 7-16 DIN Male

**Specification Sheet Revision Level** A

**Dimensions** 

**Length** 1.829 m | 6.001 ft

Nominal Size 1/4 in

**Electrical Specifications** 

**3rd Order IMD** -107 dBm

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

### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-960 MHz	1.152	23.02
1700-2200 MHz	1.152	23.02
2200-2700 MHz	1.152	23.02

Jumper Assembly Sample Label



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## **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition

### Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

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