# F4-HRDF-3M-D

D-CLASS Heliax 1/2" Superflexible SureFlex® Jumper with interface types 4.3-10 Right angle and 7-16 DIN Female, 3 m



• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### **Product Classification**

Product Type SureFlex® D-CLASS, dynamic PIM

**Product Series** RSJ4-50

#### General Specifications

Body Style, Connector ARight angleBody Style, Connector BStraightInterface, Connector A4.3-10 MaleInterface, Connector B7-16 DIN Female

**Specification Sheet Revision Level** A

#### **Dimensions**

**Length** 3 m | 9.843 ft

Nominal Size 1/2 in

# **Electrical Specifications**

**3rd Order IMD Dynamic** -116 dBm

**3rd Order IMD Dynamic Test Method** Two +43 dBm carriers per IEC 62037

DTF, Connector A -34 dB
DTF, Connector B -34 dB

#### Logo Image





#### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.09	28
1700–2200 MHz	1.09	28
2200–2700 MHz	1.14	24

Jumper Assembly Sample Label





# **Environmental Specifications**

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

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant

