

# F4-HRDM-1M-D

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



- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

## Product Classification

**Product Type** SureFlex® D-CLASS, dynamic PIM

## General Specifications

**Body Style, Connector A** Right angle  
**Body Style, Connector B** Straight  
**Interface, Connector A** 4.3-10 Male  
**Interface, Connector B** 7-16 DIN Male  
**Specification Sheet Revision Level** A

## Dimensions

**Length** 1 m | 3.281 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

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## 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

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## 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 <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant

