

F4-HMHR-2M5-D

D-CLASS HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Right Angle, 2.5 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 Straight
Body Style, Connector B Right angle
Interface, Connector A 4.3-10 Male
Interface, Connector B 4.3-10 Male
Specification Sheet Revision Level B

Dimensions

Length 2.5 m | 8.202 ft
Nominal Size 1/2 in

Electrical Specifications

3rd Order IMD Dynamic -119 dBm
3rd Order IMD Dynamic Test Method Two +43 dBm carriers per IEC 62037
DTF, Connector A -34 dB
DTF, Connector B -32 dB

Logo Image

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VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-960 MHz	1.083	27.99
1700-2200 MHz	1.083	27.99
2200-2700 MHz	1.135	23.98
3400-3800 MHz	1.222	20.01

Jumper Assembly Sample Label

Batch Manufacturing Date (two digit year and week)

Manufacturing Plant Product Revision

0123456789 US22 1240 /A

COMMSCOPE Andrew Solutions™

F4-DMDM-2M-D Part Number

2 M (6.562 FT)
SUREFLEX ASSEMBLY
U.S. PATENT 5802710
Product of UNITED STATES

12US220001242 Serial Number



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Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

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

