

# L4-DRDR-5M-D

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D-CLASS LDF4-50A SureFlex® Jumper with interface types 7-16 DIN Male Right Angle and 7-16 DIN Male Right Angle , 5 m



## Product Classification

<b>Product Type</b>	SureFlex® D-CLASS, dynamic PIM
<b>Product Series</b>	LDF4-50A

## General Specifications

<b>Body Style, Connector A</b>	Right angle
<b>Body Style, Connector B</b>	Right angle
<b>Interface, Connector A</b>	7-16 DIN Male
<b>Interface, Connector B</b>	7-16 DIN Male
<b>Specification Sheet Revision Level</b>	A

## Dimensions

<b>Length</b>	5 m   16.404 ft
<b>Nominal Size</b>	1/2 in

## Electrical Specifications

<b>3rd Order IMD Dynamic</b>	-116 dBm
<b>3rd Order IMD Dynamic Test Method</b>	Two +43 dBm carriers per IEC 62037
<b>DTF, Connector A</b>	-32 dB
<b>DTF, Connector B</b>	-32 dB

## Logo Image

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## VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)	VSWR, typical	Return Loss, typical (dB)
698–960 MHz	1.083	28		
1700–2200 MHz	1.083	28		
2200–2700 MHz	1.135	24		
3400–3800 MHz			1.222	20

## 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

## Included Products

LDF4-50A

- LDF4-50A, HELIAX® Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket (Halogen free jacketing non-fire-retardant)