

# F4A-PDMDF-4M5

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FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Female, 4.5 m



## Product Classification

<b>Product Type</b>	SureFlex® standard
<b>Product Brand</b>	HELIAX®   SureFlex®
<b>Product Series</b>	FSJ4-50B

## General Specifications

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

## Dimensions

<b>Length</b>	4.5 m   14.764 ft
<b>Nominal Size</b>	1/2 in

## Electrical Specifications

<b>DTF, Connector A</b>	-32 dB
<b>DTF, Connector B</b>	-32 dB

## VSWR/Return Loss

Frequency Band	VSWR, typical	Return Loss, typical (dB)
0–3000 MHz	1.106	25.96
2.2–2.7 GHz	1.083	27.99

## 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

## Included Products

- F4DR-C – 7-16 DIN Male Right Angle for 1/2 in FSJ4-50B cable
- F4NR-HC – Type N Male Right Angle for 1/2 in FSJ4-50B cable
- L4DR-PS – 7-16 DIN Male Right Angle Positive Stop™ for 1/2 in LDF4-50A cable
- L4NR-PS – Type N Male Right Angle Positive Stop™ for 1/2 in LDF4-50A cable