



F4A-PDMDM-3M-S4  
FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 3 m

## General Specifications

|                                    |                    |
|------------------------------------|--------------------|
| Body Style, Connector A            | Straight           |
| Body Style, Connector B            | Straight           |
| Cable Family                       | FSJ4-50B           |
| Interface, Connector A             | 7-16 DIN Male      |
| Interface, Connector B             | 7-16 DIN Male      |
| Nominal Size                       | 1/2 in             |
| Length                             | 3.000 m   9.843 ft |
| Specification Sheet Revision Level | A                  |

## Electrical Specifications

|                  |             |
|------------------|-------------|
| 3rd Order IMD    | -107.00 dBm |
| DTF, Connector A | -32.00 dB   |
| DTF, Connector B | -32.00 dB   |

## Jumper Assembly Sample Label



## Return Loss/VSWR

| Frequency Band | VSWR | Return Loss (dB) | VSWR, typical | Return Loss, typical (dB) |
|----------------|------|------------------|---------------|---------------------------|
| 0–3000 MHz     |      |                  | 1.11          | 26.00                     |
| 2.2–2.7 GHz    |      |                  | 1.08          | 28.00                     |
| 450–2000 MHz   | 1.11 | 26.00            |               |                           |

## Regulatory Compliance/Certifications

| Agency | Classification |
|--------|----------------|
|--------|----------------|

# Product Specifications

COMMScope®

F4A-PDMDM-3M-S4

POWERED BY



RoHS 2011/65/EU

China RoHS SJ/T 11364-2006

ISO 9001:2008

Compliant by Exemption

Above Maximum Concentration Value (MCV)

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



## Included Products

FSJ4-50B — FSJ4-50B, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket