



**FXL-DMDF-2M5**  
**FXL-540 Jumper with interface types 7-16 DIN Male and 7-16 DIN Female,2.5 m**

## General Specifications

|                                      |                    |
|--------------------------------------|--------------------|
| Body Style, Connector A              | Straight           |
| Body Style, Connector B              | Straight           |
| Cable Family                         | FXL-540            |
| Interface, Connector A               | 7-16 DIN Male      |
| Interface, Connector B               | 7-16 DIN Female    |
| Nominal Size                         | 1/2 in             |
| Length                               | 2.500 m   8.202 ft |
| Attachment, Connector A              | Factory attached   |
| Attachment, Connector B              | Factory attached   |
| Specification Sheet Revision Level A |                    |

## Electrical Specifications

|                  |           |
|------------------|-----------|
| DTF, Connector A | -34.00 dB |
| DTF, Connector B | -34.00 dB |

## Jumper Assembly Sample Label



## Return Loss/VSWR

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|------|------------------|
| 698–960 MHz    | 1.05 | 32.00            |
| 1700–2200 MHz  | 1.09 | 27.30            |
| 2200–2500 MHz  | 1.10 | 26.40            |

## Regulatory Compliance/Certifications

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

# Product Specifications

COMMScope®

FXL-DMDF-2M5

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

540EZDM — 7-16 DIN Male EZfit® for 1/2 in FXL-540 cable

540EZDF — 7-16 DIN Female EZfit® for 1/2 in FXL-540 cable

FXL-540 — FXL-540, HELIAX® Flexible Coaxial Cable, smoothwall aluminum, 1/2 in, black PE jacket

540EZDMV2 — 7-16 DIN Male EZfit® for 1/2 in FXL-540 cable

540EZDFV2 — 7-16 DIN Female EZfit® for 1/2 in FXL-540 cable