## F4A-DMDR-15-P

HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male Right Angle, 15 ft.

## Product Classification

698-960 MHz

1700-2200 MHz

2200-2700 MHz

| Product Type                       |      | SureFlex® Premium, static | PIM           |                           |
|------------------------------------|------|---------------------------|---------------|---------------------------|
| Product Brand                      |      | HELIAX®   SureFlex®       |               |                           |
| Product Series                     |      | RSJ4-50                   |               |                           |
| General Specifications             |      |                           |               |                           |
| Body Style, Connector A            |      | Straight                  |               |                           |
| Body Style, Connector B            |      | Right angle               |               |                           |
| Interface, Connector A             |      | 7-16 DIN Male             |               |                           |
| Interface, Connector B             |      | 7-16 DIN Male             |               |                           |
| Specification Sheet Revision Level |      | В                         |               |                           |
| Dimensions                         |      |                           |               |                           |
| Length                             |      | 4.572 m   15 ft           |               |                           |
| Nominal Size                       |      | 1/2 in                    |               |                           |
| Electrical Specifications          |      |                           |               |                           |
| 3rd Order IMD Static               |      | -116 dBm                  |               |                           |
| 3rd Order IMD Static Test Method   |      | Two +43 dBm carriers      |               |                           |
| DTF, Connector A                   |      | -34 dB                    |               |                           |
| DTF, Connector B                   |      | -32 dB                    |               |                           |
| VSWR/Return Loss                   |      |                           |               |                           |
| Frequency Band                     | VSWR | Return Loss (dB)          | VSWR, typical | Return Loss, typical (dB) |
| 0–3000 MHz                         |      |                           | 1.106         | 25.96                     |

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27.99

27.99

23.98

1.083

1.083

1.135

# F4A-DMDR-15-P

## Jumper Assembly Sample Label



#### 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

