

F2P43A-PDMDM-9M

FSJ2P-50 SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 9 m



Product Classification

| | |
|-----------------------|--------------------------------------|
| Product Type | Wireless transmission cable assembly |
| Product Brand | HELIAX® SureFlex® |
| Product Series | FSJ2-50 |

General Specifications

| | |
|-------------------------------------------|---------------|
| Body Style, Connector A | Straight |
| Body Style, Connector B | Straight |
| Interface, Connector A | 7-16 DIN Male |
| Interface, Connector B | 7-16 DIN Male |
| Specification Sheet Revision Level | A |

Dimensions

| | |
|---------------------|-----------------|
| Length | 9 m 29.528 ft |
| Nominal Size | 3/8 in |

VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|------|------------------|
| 680–806 MHz | 1.15 | 23.13 |
| 806–960 MHz | 1.13 | 24.29 |
| 1427–1535 MHz | 1.13 | 24.29 |
| 1700–2300 MHz | 1.15 | 23.13 |
| 2535–2655 MHz | 1.25 | 19.08 |
| 3400–3800 MHz | 1.25 | 19.08 |

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 |