F2P43A-PDMDR-5M



Product Classification

Product Type Wireless transmission cable assembly

Product Brand HELIAX® | SureFlex®

Product Series FSJ2-50

General Specifications

Body Style, Connector AStraightBody Style, Connector BRight angleInterface, Connector A7-16 DIN MaleInterface, Connector B7-16 DIN Male

Specification Sheet Revision Level A

Dimensions

Length 5 m | 16.404 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





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

