F4A-PDMDF-4M5

FSJ4-50B SureFlex® Jumper with interface types 7-16 DIN Male and 7-

Product Classification

Product Type SureFlex® standard

Product Brand HELIAX® | SureFlex®

Product Series FSJ4-50B

General Specifications

Body Style, Connector A Straight

Body Style, Connector B Straight

Interface, Connector A7-16 DIN MaleInterface, Connector B7-16 DIN Female

Specification Sheet Revision Level A

Dimensions

Length 4.5 m | 14.764 ft

Nominal Size 1/2 in

Electrical Specifications

DTF, Connector A -32 dB

DTF, Connector B -32 dB

VSWR/Return Loss

Frequency Band VSWR, typical Return Loss, typical (dB)

0–3000 MHz 1.106 25.96 **2.2–2.7 GHz** 1.083 27.99

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

Included Products

F4DR-C - 7-16 DIN Male Right Angle for 1/2 in FSJ4-50B cable
F4NR-HC - Type N Male Right Angle for 1/2 in FSJ4-50B cable

L4DR-PS - 7-16 DIN Male Right Angle Positive Stop™ for 1/2 in LDF4-50A

cable

L4NR-PS - Type N Male Right Angle Positive Stop™ for 1/2 in LDF4-50A cable

