F4A-PNFDM

Base Product



HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types N
Female and 7-16 DIN Male, variable length

OBSOLETE

This product was discontinued on: April 1, 2014

Product Classification

Product TypeWireless transmission cable assembly

Product Brand HELIAX® | SureFlex®

Product Series FSJ4-50B

General Specifications

Body Style, Connector A Straight

Body Style, Connector B Straight

Interface, Connector A N Female

Interface, Connector B 7-16 DIN Male

Specification Sheet Revision Level

Variable Length For custom lengths contact 828-324-2200 or 1-800-982-1708 (toll free), or your local

CommScope representative

Dimensions

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)

COMMSCOPE®

F4A-PNFDM

0-3000 MHz	1.11	26
2.2-2.7 GHz	1.09	28

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