

F4A-NFNR-P

Base Product



HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types N Female and N Male Right Angle, variable length

OBSOLETE

This product was discontinued on: November 21, 2014

Product Classification

Product Type	Wireless transmission cable assembly
Product Brand	HELIAX® SureFlex®
Product Series	FSJ4-50B

General Specifications

Body Style, Connector A	Straight
Body Style, Connector B	Right angle
Interface, Connector A	N Female
Interface, Connector B	N Male
Specification Sheet Revision Level	B
Variable Length	For custom lengths, contact your local ANDREW representative

Dimensions

Length	0 m 0 ft
Nominal Size	1/2 in

Electrical Specifications

3rd Order IMD Static	-112 dBm
3rd Order IMD Static Test Method	Two +43 dBm carriers
DTF, Connector A	-34 dB
DTF, Connector B	-32 dB

VSWR/Return Loss

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Frequency Band	VSWR	Return Loss (dB)	VSWR, typical	Return Loss, typical (dB)
0-3000 MHz			1.11	26
698-960 MHz	1.11	26.4		
1700-2200 MHz	1.11	26.4		
2200-2700 MHz	1.173	21.98		

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