F4A-PNMNF-X

Base Product

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

Product Classification

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

General Specifications

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

Dimensions

Length	0 m	0 ft
Nominal Size	1/2 in

Electrical Specifications

DTF, Connector A	-32 dB
DTF, Connector B	-32 dB

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)	VSWR, typical	Return Loss, typical (dB)
0–3000 MHz			1.11	26
2.2–2.7 GHz			1.09	28
1700–2000 MHz	1.065	30.04		

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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

F4PNF-C   –   Type N Female for 1/2 in FSJ4-50B cable