F4A-NRDM-P

Base Product



HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types N
Male Right Angle 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 ARight angleBody Style, Connector BStraightInterface, Connector AN Male

Interface, Connector B 7-16 DIN 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 -32 dB

DTF, Connector B -34 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 MethodMeets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

