F1-XRNR-1-TMB

FSJ1-50A SureFlex® Jumper with interface types Nex10 Male Right Angle and N Male Right angle,1 feet

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type		Wireless transmission cable assembly
Product Brand		HELIAX® SureFlex®
Product Series		FSJ1-50A
General Specifications		
Body Style, Connector A		Right angle
Body Style, Connector B		Right angle
Interface, Connector A		NEX10 Male
Interface, Connector B		N Male
Specification Sheet Revision Level		A
Dimensions		
Length		0.305 m 1.001 ft
Nominal Size		1/4 in
Electrical Specifications		
3rd Order IMD		-117 dBm
3rd Order IMD Test Method		Dynamic Two +43 dBm carriers
VSWR/Return Loss		
Frequency Band	VSWR	Return Loss (dB)

Trequency Bana	VOI IN	Return E035 (ub
698–2700 MHz	1.152	23.02
3400-3800 MHz	1.288	18
3800-6000 MHz	1.288	18
3800-6000 MHz	1.288	18

Jumper Assembly Sample Label

Page 1 of 2



©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 18, 2025

F1-XRNR-1-TMB



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Page 2 of 2

©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 18, 2025

ANDREW®