F2A-HRDM-M31-TMB

FSJ2-50 SureFlex® Jumper with interface types 4.3-10 Male Right angle 7-16 DIN Male , 0.31m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type		Wireless transmission cable assembly	
Product Brand		HELIAX® SureFlex®	
Product Series		FSJ2-50	
General Specifications			
Body Style, Connector A		Right angle	
Body Style, Connector B		Straight	
Interface, Connector A		4.3-10 Male	
Interface, Connector B		7-16 DIN Male	
Specification Sheet Revision Level		A	
Dimensions			
Length		0.31 m 1.017 ft	
Nominal Size		3/8 in	
Electrical Specifications			
3rd Order IMD		-117 dBm	
3rd Order IMD Test Method		Two +43 dBm carriers	
VSWR/Return Loss			
Frequency Band	VSWR	Return Loss (dB)	

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.101	26.36
1700–2200 MHz	1.101	26.36
2200–2700 MHz	1.101	26.36

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

F2A-HRDM-M31-TMB



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Included Products

FSJ2-50

FSJ2-50, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 3/8 in, black PE jacket



©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

Page 2 of 2