F2A-HMHM-55-ATW1



FSJ2-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing, 55 ft

• 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	Straight	
Body Style, Connector B	Straight	
Interface, Connector A	4.3-10 Male	
Interface, Connector B	4.3-10 Male	
Specification Sheet Revision Level	А	
Dimensions		
Nominal Size	3/8 in	
Electrical Specifications		
3rd Order IMD	16.768 dBm	
3rd Order IMD Dynamic	-118 dBm	
3rd Order IMD Dynamic Test Method	Two +43 dBm carriers per IEC 62037	
VSV/D/Daturn Lass		

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.196	21
1695–2700 MHz	1.196	21

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-HMHM-55-ATW1



Environmental Specifications

Immersion Test Method

Weatherproofing Method

Meets IEC 60529:2001, IP68 in mated condition HELIAX® SureGuard weatherproofing boot



©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