F2A-HMHM-3-P-SGW1

FSJ2-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing boot on one HM side 3 ft

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type	Wireless transmission cable assembly	
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	A	
Dimensions		
Length	0.914 m 2.999 ft	
Nominal Size	3/8 in	
Electrical Specifications		
3rd Order IMD Static	-110 dBm	
3rd Order IMD Static Test Method	Two +43 dBm carriers	
VCVA/D/Datusp Lacc		

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.1	26.45
1700–2200 MHz	1.1	26.45
2200–2700 MHz	1.1	26.45

Jumper Assembly Sample Label

Page 1 of 2

©2021 CommScope, Inc. All rights reserved. All trademarks identified by ® or [™] are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: November 7, 2020



F2A-HMHM-3-P-SGW1



Environmental Specifications

Immersion Test MethodMeets IEC 60529:2001, IP68 in mated conditionWeatherproofing MethodHELIAX® SureGuard weatherproofing boot

Packaging and Weights

Included

Weatherproofing boot

Page 2 of 2

©2021 CommScope, Inc. All rights reserved. All trademarks identified by ® or [™] are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: November 7, 2020

