F2A-HMHM-P

FSJ2-50 Jumper with interface types 4.3-10 Male and 4.3-10 Male, variable length

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
Variable Length		For custom lengths contact 828-324-2200 or 1-800-982-1708 (toll free), or your local CommScope representative
Dimensions		
Nominal Size		3/8 in
Electrical Specifications		
3rd Order IMD Static		-110 dBm
3rd Order IMD Static Test Method		Two +43 dBm carriers
VSWR/Return Loss		
Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.11	26.4
1700–2200 MHz	1.11	26.4

26.4

Jumper Assembly Sample Label

2200-2700 MHz

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: January 7, 2021

1.11



F2A-HMHM-P



Environmental Specifications

Immersion Test Method Meets IEC 60529:2001, IP68 in mated condition

Included Products

F2HM-S2 FSJ2-50 - 4.3-10 Male for 3/8 in foam coaxial cable, factory attached

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

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: January 7, 2021

