F4A-HMNM-3M-P-SGW



1700-2200 MHz

2200-2700 MHz

N Male with HELIAX® SureGuard weatherproofing, 3 m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification			
Product Type		SureFlex® Premium, stat	ic PIM
Product Brand		HELIAX® SureFlex®	
Product Series		RSJ4-50	
General Specifications			
Body Style, Connector A		Straight	
Body Style, Connector B		Straight	
Interface, Connector A		4.3-10 Male	
Interface, Connector B		N Male	
Specification Sheet Revision Level		А	
Dimensions			
Length		3 m 9.843 ft	
Nominal Size		1/2 in	
Electrical Specifications			
3rd Order IMD Static		-112 dBm	
3rd Order IMD Static Test MethodTwo +43 dBm carriers			
DTF, Connector A		-34 dB	
DTF, Connector B		-34 dB	
VSWR/Return Loss			
Frequency Band	VSWR	Ret	urn Loss (dB)
698–960 MHz	1.065	30.0)4

1.065

1.106

HELIAX® 1/2" SureFlex® Jumper with interface types 4.3-10 Male and

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: May 6, 2024

30.04

25.96



F4A-HMNM-3M-P-SGW

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Weatherproofing Method

HELIAX® SureGuard weatherproofing boot

Packaging and Weights

Included

Weatherproofing boot

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant
UK-ROHS	Compliant



Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: May 6, 2024

