F4S-HMNM-6M-P

RSJ4-50 SureFlex® Jumper with interface types 4.3-10 Male and N Male, 6m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type		SureFlex® Premium, static 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		6 m 19.685 ft
Nominal Size		1/2 in
Electrical Specifications		
3rd Order IMD Static		-112 dBm
3rd Order IMD Static Test Method		Two +43 dBm carriers
DTF, Connector A		34 dB
DTF, Connector B		34 dB
VSWR/Return Loss		
Frequency Band	VCWD	Peturn Loss

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.065	30.04
1700-2200 MHz	1.065	30.04
2200–2700 MHz	1.106	25.96
3400–3800 MHz	1.25	19.08

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: March 19, 2024

COMMSCOPE°

F4S-HMNM-6M-P

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

 Agency
 Classification

 ISO 9001:2015
 Designed, manufactured and/or distributed under this guality management system

Included Products

RSJ4-50

RSJ4-50, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket

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: March 19, 2024

COMMSCOPE°