F4S-HMHM-30-P-SGW



RSJ4-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-Male with HELIAX® SureGuard weatherproofing, 30 feet

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type		SureFlex® Premium, static Pl	M	
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		4.3-10 Male		
Specification Sheet Revision Level		А		
Dimensions				
Length		9.144 m 30 ft		
Nominal Size		1/2 in		
Electrical Specifications				
3rd Order IMD Static		-119 dBm		
3rd Order IMD Static Test Method		Two +43 dBm carriers		
DTF, Connector A		-34 dB		
DTF, Connector B		-34 dB		
VSWR/Return Loss				
For more the Devid	VOWD			Detum Less trainel (dD)

Frequency Band	VSWR	Return Loss (dB)	VSWR, typical	Return Loss, typical (dB)
698–960 MHz	1.106	25.96		
1700–2200 MHz			1.101	26.36

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 5, 2024



F4S-HMHM-30-P-SGW

2200–2700 MHz	1.135	23.98
3400–3800 MHz	1.222	20.01

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Weatherproofing Method

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

Packaging and Weights

Included

Weatherproofing boot

Regulatory Compliance/Certifications

Agency ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality 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 5, 2024

