# F4C-HPHMDR-5M

HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Male Right Angle, 5m

### Product Classification

Product Type	SureFlex® HP, HELIAX	SureFlex® HP, HELIAX® performance	
Product Brand	HELIAX®   SureFlex	®	
Product Series	RSJ4-50		
General Specifications			
Body Style, Connector A	Straight		
Body Style, Connector B	Right angle		
Interface, Connector A	4.3-10 Male		
Interface, Connector B	7-16 DIN Male		
Specification Sheet Revision Level	А		
Dimensions			
Length	5 m   16.404 ft		
Nominal Size	1/2 in		
Electrical Specifications			
3rd Order IMD Static Test Method	Two +43 dBm carriers		
3rd Order IMD, typical	-116 dBm		
DTF, Connector A	-34 dB		
DTF, Connector B	-32 dB		
VSWR/Return Loss			
Frequency Band	VSWR, typical	Return Los	
698–960 MHz	1.083	28	

Frequency Band	VSWR, typical	Return Loss, typical (dB)
698–960 MHz	1.083	28
1700–2200 MHz	1.083	28
2200–2700 MHz	1.135	24
3400-3800 MHz	1.222	20

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**°

# F4C-HPHMDR-5M

## 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 quality management system

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

