F2-HMNM-20-SGW1-D

D-CLASS FSJ2-50 SureFlex® Jumper with interface types 4.3-10 Male and N Male with HELIAX® SureGuard weatherproofing boot on one HM side 1 m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type	SureFlex® D-CLASS, dynamic PIM	
Product Brand	HELIAX® SureFlex®	
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	N Male	
Specification Sheet Revision Level	A	
Dimensions		
Length	6.096 m 20 ft	
Nominal Size	3/8 in	

Logo Image

Page 1 of 3

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F2-HMNM-20-SGW1-D



Electrical Specifications

3rd Order IMD Dynamic	-112 dBm
3rd Order IMD Dynamic Test Method	Two +43 dBm carriers per IEC 62037

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.101	26.36
1700–2200 MHz	1.101	26.36
2500–2700 MHz	1.101	26.36

Jumper Assembly Sample Label

Page 2 of 3

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F2-HMNM-20-SGW1-D



Environmental Specifications

Immersion Test MethodMeets IEC 60529:2001, IP68 in mated conditionWeatherproofing MethodHELIAX® SureGuard weatherproofing boot

Packaging and Weights

Included

Agency

Weatherproofing boot

Regulatory Compliance/Certifications

Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

Page 3 of 3

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