F4A-DMDR-7M-P

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

Product Classification

Product Type	SureFlex® Premium, static PIM
Product Brand	HELIAX® SureFlex®
Product Series	RSJ4-50
Ordering Note	ANDREW® standard product in Asia Pacific
General Specifications	
Body Style, Connector A	Straight
Body Style, Connector B	Right angle
Interface, Connector A	7-16 DIN Male
Interface, Connector B	7-16 DIN Male
Specification Sheet Revision Level	В
Dimensions	
Dimensions Length	7 m 22.966 ft
	7 m 22.966 ft 1/2 in
Length	
Length Nominal Size	
Length Nominal Size Electrical Specifications	1/2 in
Length Nominal Size Electrical Specifications 3rd Order IMD Static	1/2 in -116 dBm
Length Nominal Size Electrical Specifications 3rd Order IMD Static 3rd Order IMD Static Test Method	1/2 in -116 dBm Two +43 dBm carriers

Frequency Band	VSWR	Return Loss (dB)	VSWR, typical	Return Loss, typical (dB)
0–3000 MHz			1.106	25.96
698–960 MHz	1.101	26.36		
1700–2200 MHz	1.101	26.36		

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2200–2700 MHz	1.173	21.98
3400–3800 MHz	1.222	20.01

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.andrew.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant/Exempted



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