# F4A-HPHMDR-7M

HELIAX® 1/2" SureFlex® Jumper with interface types 4.3-10 Male and 7-16 Din Right angle Male, 7 m

typical (dB)

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

### Product Classification

Product Type	Su	SureFlex® HP, HELIAX® performance		
Product Brand	HE	LIAX®   SureFlex®		
Product Series	RS	J4-50		
General Specifications				
Body Style, Connector A	Str	aight		
Body Style, Connector B	Str	aight		
Interface, Connector A	4.3	B-10 Male		
Interface, Connector B	7-1	6 DIN Male		
Specification Sheet Revision Level	А			
Dimensions				
Length	7 n	n   22.966 ft		
Nominal Size	1/2	2 in		
Electrical Specifications				
3rd Order IMD Static Test Method	Tw	vo +43 dBm carriers		
3rd Order IMD, typical	-11	9 dBm		
DTF, Connector A	-34	1 dB		
DTF, Connector B	-34	1 dB		
VSWR/Return Loss				
Frequency Band	VSWR, typic	al	Return Loss,	
698–960 MHz	1.101		26.36	
1700-2200 MHz	1.101		26.36	
2200–2700 MHz	1.135		23.98	
3400–3800 MHz	1.222		20.01	

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## 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 Des

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

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