L4R-DMDM-5M-D

D-CLASS LDF4RK-50A SureFlex® Jumper with interface types 7-16 DIN
Male and 7-16 DIN Male, with black non-halogenated fire retardant polyolefin jacket 5 m

Product Classification

Product Type	SureFlex® D-CLASS, dynamic PIM	
Product Brand	HELIAX® SureFlex®	
Product Series	LDF4-50A	
General Specifications		
Body Style, Connector A	Straight	
Body Style, Connector B	Straight	
Interface, Connector A	7-16 DIN 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	

Logo Image

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Electrical Specifications

3rd Order IMD Dynamic	-116 dBm
3rd Order IMD Dynamic Test Method	Two +43 dBm carriers
DTF, Connector A	-34 dB
DTF, Connector B	-34 dB

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.065	30.04
1700–2200 MHz	1.065	30.04
2200–2700 MHz	1.106	25.96

Jumper Assembly Sample Label

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Environmental Specifications

B2ca
s1a
d1
a1
Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Classification

Agency

ISO 9001:2015

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

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