D-CLASS HELIAX® 1/2" Superflexible Fire retardant SureFlex® Jumper
with interface types 4.3-10 Male Right angle and 7-16 DIN Male, 5 m, with black non-halogenated fire retardant polyolefin jacket

• 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	RSJ4RK-50
General Specifications	
Body Style, Connector A	Right angle
Body Style, Connector B	Straight
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

Logo Image

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F4R-HRDM-5M-D



Electrical Specifications

3rd Order IMD Dynamic	-116 dBm
3rd Order IMD Dynamic Test Method	Two +43 dBm carriers per IEC 62037
DTF, Connector A	-32 dB
DTF, Connector B	-34 dB

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (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

Jumper Assembly Sample Label



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Environmental Specifications

EN50575 CPR Cable EuroClass Smoke Ratings1aEN50575 CPR Cable EuroClass Droplets Ratingd1EN50575 CPR Cable EuroClass Acidity Ratinga1Immersion Test MethodMeets IEC 60529:2001, IP68 in mated condition	EN50575 CPR Cable EuroClass Fire Performance	B2ca
EN50575 CPR Cable EuroClass Acidity Rating a1	EN50575 CPR Cable EuroClass Smoke Rating	s1a
, ,	EN50575 CPR Cable EuroClass Droplets Rating	d1
Immersion Test Method Meets IEC 60529:2001, IP68 in mated condition	EN50575 CPR Cable EuroClass Acidity Rating	al
	Immersion Test Method	Meets IEC 60529:2001, IP68 in mated condition

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