# F4R-DRDR-3M-D



D-CLASS HELIAX® 1/2" Superflexible Fire retardant SureFlex® Jumper with interface types 7-16 DIN Male Right angle and 7-16 DIN Male Right angle, 3 m, with black non-halogenated fire retardant polyolefin jacket

#### **Product Classification**

Product Type SureFlex® D-CLASS, dynamic PIM

Product Brand HELIAX® | SureFlex®

**Product Series** RSJ4RK-50

General Specifications

Body Style, Connector ARight angleBody Style, Connector BRight angleInterface, Connector A7-16 DIN MaleInterface, Connector B7-16 DIN Male

Specification Sheet Revision Level

**Dimensions** 

**Length** 3 m | 9.843 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 per IEC 62037

DTF, Connector A -32 dB

DTF, Connector B -32 dB

### VSWR/Return Loss

VSWR	Return Loss (dB)	VSWR, typical	Return Loss, typical (dB)
1.083	28		
1.083	28		
1.135	24		
		1.222	20
	1.083 1.083	1.083 28 1.083 28	1.083 28 1.083 28 1.135 24

Jumper Assembly Sample Label



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### **Environmental Specifications**

EN50575 CPR Cable EuroClass Fire PerformanceB2caEN50575 CPR Cable EuroClass Smoke Ratings1aEN50575 CPR Cable EuroClass Droplets Ratingd1EN50575 CPR Cable EuroClass Acidity Ratinga1

**Immersion Test Method**Meets IEC 60529:2001, IP68 in mated condition