F4RS-HPHMDM-8M



HELIAX® 1/2" Superflexible Fire retardant SureFlex® Jumper with 💶 interface types 4.3-10 Male and 7-16 DIN Male, 8 meter Black nonhalogenated, fire retardant polyolefin jacket

Product Classification

Product Type SureFlex® HP, HELIAX® performance

Product Brand HELIAX® | SureFlex®

Product Series RSJ4-50

General Specifications

Body Style, Connector A Straight **Body Style, Connector B** Straight Interface, Connector A 4.3-10 Male 7-16 DIN Male

Specification Sheet Revision Level Α

Dimensions

Interface, Connector B

Length 8 m | 26.247 ft

Nominal Size 1/2 in

Electrical Specifications

3rd Order IMD Static Test Method Two +43 dBm carriers

3rd Order IMD, typical -116 dBm **DTF, Connector A** -34 dB **DTF**, Connector B -34 dB

VSWR/Return Loss

Frequency Band	VSWR, typical	Return Loss, typical (dB)
680-960 MHz	1.106	25.96
1700-2200 MHz	1.106	25.96
2200-2700 MHz	1.135	23.98
3400-3800 MHz	1.222	20.01



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Jumper Assembly Sample Label



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

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

