F4R-HPHMHM-3M



HELIAX® 1/2" Superflexible Fire retardant series RSJ4RKD-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male, 3 m, with black non-halogenated fire retardant polyolefin jacket

WARNING: DO NOT MATE WITH 4.1-9.5 DIN

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 Interface, Connector B 4.3-10 Male

Specification Sheet Revision Level

Dimensions

Length 3 m | 9.843 ft

Nominal Size 1/2 in

Electrical Specifications

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

3rd Order IMD, typical -119 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	1.065	30.04
1700-2200 MHz	1.065	30.04
2200-2700 MHz	1.083	27.99



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3400–3800 MHz 1.222 20.01

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 MethodMeets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

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CHINA-ROHS Below maximum concentration value

ROHS Compliant UK-ROHS Compliant



