F4R-HPNMNR-7M3



HELIAX® 1/2" Superflexible Fire retardant SureFlex® Jumper with interface types N Male and N Male Right angle, 7.3 m, with black nonhalogenated fire retardant polyolefin jacket

Product Classification

Product Type SureFlex® HP, HELIAX® performance

Product Brand HELIAX® | SureFlex®

Product Series FSJ4-50B

General Specifications

Body Style, Connector A

Body Style, Connector B

Interface, Connector A

N Male

Interface, Connector B

N Male

Specification Sheet Revision Level

A

Dimensions

Length 7.3 m | 23.95 ft

Nominal Size 1/2 in

Electrical Specifications

3rd Order IMD Static Test MethodTwo +43 dBm carriers

3rd Order IMD, typical-112 dBmDTF, Connector A-34 dBDTF, Connector B-32 dB

VSWR/Return Loss

Frequency Band	VSWR, typical	Return Loss, typical (dB)
680-960 MHz	1.101	26.36
1700-2200 MHz	1.101	26.36
2200-2700 MHz	1.173	21.98



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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

Classification
Below maximum concentration value
Designed, manufactured and/or distributed under this quality management system
Compliant as per SVHC revision on www.commscope.com/ProductCompliance
Compliant
Compliant



