F4R-HPHMDM-3M



HELIAX® 1/2" Superflexible Fire retardant SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Male, 3 m, with 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 AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 MaleInterface, Connector B7-16 DIN 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-116 dBmDTF, Connector A-34 dBDTF, 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	1.106	25.96



F4R-HPHMDM-3M

Jumper Assembly Sample Label



Environmental Specifications

 EN50575 CPR Cable EuroClass Fire Performance
 B2ca

 EN50575 CPR Cable EuroClass Smoke Rating
 s1a

 EN50575 CPR Cable EuroClass Droplets Rating
 d1

 EN50575 CPR Cable EuroClass Acidity Rating
 a1

Immersion Test MethodMeets IEC 60529:2001, IP68 in mated condition

