

# F4R-HMHM-D

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## Base Product



D-CLASS HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male

## Product Classification

|                       |                                      |
|-----------------------|--------------------------------------|
| <b>Product Type</b>   | Wireless transmission cable assembly |
| <b>Product Brand</b>  | HELIAX®   SureFlex®                  |
| <b>Product Series</b> | RSJ4-50                              |

## General Specifications

|                                           |             |
|-------------------------------------------|-------------|
| <b>Body Style, Connector A</b>            | Straight    |
| <b>Body Style, Connector B</b>            | Straight    |
| <b>Interface, Connector A</b>             | 4.3-10 Male |
| <b>Interface, Connector B</b>             | 4.3-10 Male |
| <b>Specification Sheet Revision Level</b> | A           |

## Dimensions

|                     |        |
|---------------------|--------|
| <b>Nominal Size</b> | 1/2 in |
|---------------------|--------|

## Electrical Specifications

|                                          |                      |
|------------------------------------------|----------------------|
| <b>3rd Order IMD</b>                     | -116 dBm             |
| <b>3rd Order IMD Dynamic Test Method</b> | Two +43 dBm carriers |
| <b>DTF, Connector A</b>                  | -32 dB               |
| <b>DTF, Connector B</b>                  | -32 dB               |

## Environmental Specifications

|                                                     |      |
|-----------------------------------------------------|------|
| <b>EN50575 CPR Cable EuroClass Fire Performance</b> | B2ca |
| <b>EN50575 CPR Cable EuroClass Smoke Rating</b>     | s1a  |

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**EN50575 CPR Cable EuroClass Droplets Rating**

d1

**EN50575 CPR Cable EuroClass Acidity Rating**

a1

**Immersion Test Method**

Meets IEC 60529:2001, IP68 in mated condition