# F4C-NMNM-5M-P-SGW



HELIAX  $\ensuremath{\mathbb{R}}$  1/2" Superflexible SureFlex  $\ensuremath{\mathbb{R}}$  Jumper with interface types N Male and N Male with HELIAX  $\ensuremath{\mathbb{R}}$  SureGuard weatherproofing, 5 m

### Product Classification

| Product Type                       | SureFlex® Premium, static PIM |
|------------------------------------|-------------------------------|
| Product Brand                      | HELIAX®   SureFlex®           |
| Product Series                     | RSJ4-50                       |
| General Specifications             |                               |
| Body Style, Connector A            | Straight                      |
| Body Style, Connector B            | Straight                      |
| Interface, Connector A             | N Male                        |
| Interface, Connector B             | N Male                        |
| Specification Sheet Revision Level | А                             |
| Dimensions                         |                               |
| Length                             | 5 m   16.404 ft               |
| Nominal Size                       | 1/2 in                        |
| Electrical Specifications          |                               |
| 3rd Order IMD Static               | -112 dBm                      |
| 3rd Order IMD Static Test Method   | Two +43 dBm carriers          |
| DTF, Connector A                   | -34 dB                        |
| DTF, Connector B                   | -34 dB                        |
| VSWR/Return Loss                   |                               |

### VSWR/Return Loss

| Frequency Band | VSWR  | Return Loss (dB) |
|----------------|-------|------------------|
| 698–960 MHz    | 1.065 | 30               |
| 1700–2200 MHz  | 1.065 | 30               |

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 5, 2024



## F4C-NMNM-5M-P-SGW

2200-2700 MHz

1.106

26

## Jumper Assembly Sample Label



### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition HELIAX® SureGuard weatherproofing boot

## Weatherproofing Method

Packaging and Weights

Included

Weatherproofing boot

### Regulatory Compliance/Certifications

| Agency        | Classification   |
|---------------|--|
| CHINA-ROHS    | Below maximum concentration value  |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| REACH-SVHC    | Compliant as per SVHC revision on www.commscope.com/ProductCompliance          |
| ROHS          | Compliant  |
| UK-ROHS       | Compliant  |



Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 5, 2024

