F4A-HPHMNM-5M

HELIAX® 1/2" SureFlex® Jumper with interface types 4.3-10 Male and N Male, 5m

Product Classification

2200-2700 MHz

| Product Type | | SureFlex® HP, HELIAX® pe | erformance |
|------------------------------------|---------|--------------------------|---------------------------|
| 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 | | 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 Test Method | | Two +43 dBm carriers | |
| 3rd Order IMD, typical | | -112 dBm | |
| DTF, Connector A | | -34 dB | |
| DTF, Connector B | | -34 dB | |
| VSWR/Return Loss | | | |
| Frequency Band | VSWR, t | ypical | Return Loss, typical (dB) |
| 698–960 MHz | 1.065 | | 30.04 |
| 1700–2200 MHz | 1.065 | | 30.04 |

1.106

30.04

25.96

Page 1 of 2



©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 18, 2025

F4A-HPHMNM-5M

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system



Page 2 of 2