

F1-HMHM-1M-CHT

FSJ1-50A SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male, 1M



- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

| | |
|-----------------------|--------------------------------------|
| Product Type | Wireless transmission cable assembly |
| Product Series | FSJ1-50A |

General Specifications

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

Dimensions

| | |
|---------------------|----------------|
| Length | 1 m 3.281 ft |
| Nominal Size | 1/4 in |

Electrical Specifications

| | |
|---|----------------------|
| 3rd Order IMD Static | -112 dBm |
| 3rd Order IMD Static Test Method | Two +43 dBm carriers |

VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|------|------------------|
| 806–960 MHz | 1.16 | 23 |
| 1710–2200 MHz | 1.16 | 23 |
| 2495–2690 MHz | 1.16 | 23 |

Jumper Assembly Sample Label

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Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition