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CommScope FSJ4-50B SureFlex(r) Jumper with interface types N Male and N Male Right Angle, 1 m

SKU ACC-CS-00071 MPN F4A-PNMNR-1M

Description

The CommScope FSJ4-50B SureFlex® Jumper, part number F4A-PNMNR-1M, is a high-performance RF coaxial cable designed for reliability in demanding applications. Measuring 1 metre, it features N Male connectors on both ends, with one straight and one right-angled for versatile installations. This jumper operates effectively across a wide frequency range, maintaining excellent signal integrity with a VSWR of $\leq 1.11:1$ at 3000 MHz and $\leq 1.08:1$ at 2700 MHz, ensuring low return loss of ≤ 25.96 dB and ≤ 27.99 dB respectively.

Constructed to withstand multiple mating cycles, this cable assembly meets ISO 9001 and RoHS standards, affirming its quality and compliance with international regulations. As part of CommScope's extensive range of network solutions, the FSJ4-50B SureFlex® Jumper supports both wired and wireless network infrastructures, making it suitable for a variety of telecommunications and broadcasting applications.

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CommScope (NASDAQ: COMM) helps design, build and manage wired and wireless networks around the world. As a communications infrastructure leader, we shape the always-on networks of tomorrow. For more than 40 years, our global team of greater than 20,000 employees, innovators and technologists have empowered customers in all regions of the world to anticipate what's next and push the boundaries of ...

RF Specification

VSWR Measurement

Frequency VSWR Return Loss

3000 MHz $\leq 1.11:1 \leq 25.96 \text{ dB}$ 2700 MHz $\leq 1.08:1 \leq 27.99 \text{ dB}$

Physical Specification

Subtype

Jumper Cable
Compliance/Certifications
ISO 9001 Quality Management

RoHS

Length

1 m

RF Connectors

RF Interface Body Shape Mounting

N Male Straight Free Hanging
N Male Right Angle Free Hanging

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