

# 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  $\leq 25.96$  dB and  $\leq 27.99$  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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# 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	Length:	1 m
Compliance/Certifications:	ISO 9001 Quality Management		
RoHS			

## RF Connectors

### RF Interface

- N Male
- N Male

### Body Shape

- Straight
- Right Angle

### Mounting

- Free Hanging
- Free Hanging

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