

# CommScope HELIAX 1/2" Super-flexible Coaxial Cable, 250m

SKU: ACC-CS-00113  
 MPN: FSJ4-50B

## Description

The CommScope HELIAX 1/2" Super-Flexible Coaxial Cable, model FSJ4-50B, is a premium RF cable designed for robust antenna systems. It features a 15.87 mm outer diameter and a 4.83 mm inner conductor, ensuring optimal performance in passive Distributed Antenna Systems. The solid corrugated copper outer conductor provides an impressive 110 dB shielding effectiveness, meeting low PIM targets essential for high-quality signal transmission.

With a length of 250 metres and a weight of 210 grams, this cable is engineered for durability and frequent use, maintaining performance across multiple mating cycles. It supports a wide operating frequency range from 1 GHz to 10,200 GHz, making it versatile for various applications. The cable complies with ISO 9001 Quality Management and RoHS standards, ensuring reliability and environmental responsibility.

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## RF Specification

Start Frequency:

0 GHz

Stop Frequency:

10.2 GHz

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## Physical Specification

Subtype:	Cable Reel	Length:	250 m
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Compliance/Certifications:	ISO 9001 Quality Management	Weight:	210 g
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RoHS

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