



Art.nr. 200-126
QFC 5-S

QFC 5

Art.nr. 200-026



RIGHT-ANGLED IEC MALE CONNECTOR

Short Description

Quick fix assembly F connector, high quality and very high shielding performance. Fits all standard coaxial cables with CPR classification Eca. After stripping the coax cable, the connector can be easily installed with a push, twist & click movement.

Properties

- Supports DOCSIS® 4.0 and next-generation broadband
- Quick-twist mounting cap
- Superior A++ screening for effective LTE and wireless ingress protection
- Precision connectors minimize signal loss
- Durable for thousands of installation cycles
- Made with recyclable, eco-friendly materials

Mechanical specifications

- Dimensions hwxwd 15 x 15 x 29 mm
- Weight: 0,06 kg
- Color: Metallic

Specifications

- Frequency Range: min 5 - max 1000 MHz
- Impedance: 75 Ohm
- Equipment Approval: CE
- Material: Nickel plated - brass - Tin plated PP
phosphor bronze - HD PE - Nickel plated - brass



Connecting with quality!

Spécifications

Mechanical Specifications

■ Material housing	Brass alloy
■ Plating	White Bronze
■ RF Port	Push-on F
■ Color cap	White/ blue

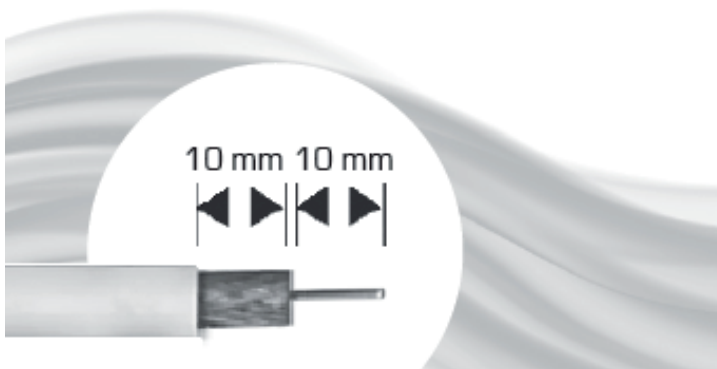
Supported cable dimensions

■ Diameter dielectric & foil	4.7 - 5.1 mm
■ Diameter center conductor	0.9 - 1.2 mm
■ Diameter sheath	6.7 - 7.1 mm
■ Tensile strength	>100 N

Electrical specification

■ Impedance	75 Ohm
■ Frequency range	5-3000 MHz
■ Screening effectiveness (EN 50289-1-6)	Class A++
■ Return loss 0-3000 MHz > 30 dB	(IEC 60728-3) @40 MHz -1.5dB/octave
■ Operating temperature range	-25°C to +55°C

Wiring diagram



Fold braiding back
remove outer foil from triple shielded cables