

RG6 TWIST-ON CONNECTOR

F-TYPE

FOR QUAD-SHIELD COAX CABLE



DESCRIPTION

RG6 Twist-On F-Type Connector.
Compatible with RG6 Quad-Shield Coax Cable.

FEATURES

- **F-Type Male connector for RG6 Quad-Shield Coax Cable.**
- **100 per pack (Can be bought Individually)**
- **Suitable Applications: CCTV, Security Cameras, Video.**

083-1042/Q

PHYSICAL SPECIFICATIONS

Body Material:	Brass Nickel Plated
Connector Type:	F-Type Male Coax
Style:	Quad-Shield Twist-On
Outer Diameter:	0.43 in. (11 mm)
RG6 Inner Diameter:	0.31 in. (8 mm)

MECHANICAL

Nom Impedance:	75 Ohm
Return Loss:	DC-1 GHz 31 dB Return Loss 1.05 VSWR DC-2 GHz 26 dB Return Loss 1.09 VSWR DC-3 GHz 21 dB Return Loss 1.18 VSWR
Locking:	No
Cable Pullout Force:	≥ 40 lb (18 kg)

CABLE SIZE LIMITS

Conductor Diameter:	0.040 in. - 0.042 in. (1.02 mm - 1.07 mm)
Dielectric Diameter:	0.166 in. - 0.193 in. (4.19 mm - 4.30 mm)
Outer Jacket Diameter:	0.230 in. - 0.281 in. (5.84 mm - 7.14 mm)

WEIGHT

0.05 lb (0.0226 kg)



VERTICAL CABLE

951.696.7772 California
800.749.2447 Florida
845.391.8318 New York
713.322.7242 Texas

verticalcable.com

Rev. 03/2025

Subject to change without notice.