



TOWERIQ™
SIGNAL WHERE IT MATTERS

TQ-400 Coaxial Cable

Guardian TQ-400 Ultra Low-Loss Coaxial Cable

FEATURES

- For indoor/outdoor use
- Ultra Low Loss
- N-Male/N-Male connectors on both ends (not applicable for 500 ft and 1,000 ft spools)
- Spools Available in White or Black
- N-Male crimp connector (part # TQ-CN-09) available for purchase
- Weatherproof, heat shrunk and tested



The TQ-400 is our most popular type of cable. This ultra low-loss coaxial cable comes in a variety of lengths. This cable is ideal for connecting amplifiers with antennas. It can be used indoors or outdoors to connect to the antennas and amplifiers.

Ordering Information

Model	Description	Stock No.
TQ-001-02	2 ft Black Cable with N-Male connectors	3996005
TQ-001-10	10 ft Black Cable with N-Male connectors	3996006
TQ-001-20	20 ft Black Cable with N-Male connectors	3996007
TQ-001-30	30 ft Black Cable with N-Male connectors	3996008
TQ-001-50	50 ft Black Cable with N-Male connectors	3996010
TQ-001-75	75 ft Black Cable with N-Male connectors	3996011
TQ-001-100	100 ft Black Cable with N-Male connectors	3996013
TQ-001-500 TQ-002-500	500 ft Black or White Cable, no connectors	3996014 3996015
TQ-001-1000 TQ-002-1000	1000 ft Black or White Cable, no connectors	3996016 3996017

Technical Specifications

Conductor	Copper-clad aluminum
Conductor Diameter	0.108 inches
Insulation	Foamed PE
Insulation Diameter	0.285 inches
Jacket	PVC
Outer Diameter	0.405
Rated Temperature	-40°C to 85°C
Rated Voltage	2500
Impedance	50 ohms
Capacitance (pF/ft)	23.9
Insertion Loss	4.6 db/100ft