



TGGTG CABLES

TGGTG Power Cable - Flexible Premium High Temperature Cable, Temp Rating 250°C, 600V



Image not to scale. See Table 1 for dimensions.

CONSTRUCTION:

- Conductor:** Flexible stranded nickel plated, annealed copper
- Insulation:** PTFE Fluoropolymer tapes covered by wrapped fiberglass yarn
- Braid:** Fiberglass braid jacket is applied over the insulation
- Cabling:** Conductors are cabled with a left hand lay and bound with a polyester tape
- Jacket:** Fiberglass braid jacket is applied over the insulation, then treated with a high temperature saturant

APPLICATIONS AND FEATURES:

Used in wiring equipment.

Excellent flame resistance, good weathering, sunlight, ozone, and corona resistance, and good flexibility without cold flow. Also available in Power and Instrumentation Cables.

SPECIFICATIONS:

- RoHS-3 Complies with European Directive 2015/863

Table 1 – Weights and Measurements

Stock Number	Cond. Size AWG/Kcmil	Cond. Number No.	Approx. OD inch	Approx. Weight lb/1000ft	Temp. Rating °C	Standard (UL or other) Style/Type
C53310	14	4	0.370	99	250	UL

All dimensions are nominal and subject to normal manufacturing tolerances

◊ Cable marked with this symbol is a standard stock item

TBA stock codes are estimations only and actual product may vary. Please wait until a stock code is assigned to purchase connectors and/or fittings.

Table 2 – Weights and Measurements (Metric)

Stock Number	Cond. Size AWG/Kcmil	Cond. Number No.	Approx. OD mm	Approx. Weight kg/km	Temp. Rating °C	Standard (UL or other) Style/Type
C53310	14	4	9.40	147	250	UL

