



# TGGT

## HIGH TEMPERATURE LEAD WIRE



**UL STYLE 5256 and CSA AWM Class I Group A/B  
600 Volt, 250 C, 22 AWG - 6 AWG**

**CONSTRUCTION DETAILS:**

**CONDUCTOR:** Flexible Stranded, 2% Nickel-Plated Copper

**INSULATION:** TFE Tape

**INSULATION COVERING:** Fiberglass Serve

**JACKET:** PTFE Impregnated Fiberglass Braid

**APPLICATIONS:**

TGGT High-Temperature Leadwire is designed for use as internal wiring of commercial and industrial heating and cooking equipment and similar high temperature appliances.

AWG	STRANDING	INSULATION THICKNESS	SERVE THICKNESS	BRAID THICKNESS	NOM. O.D.	CONDUCTOR WGT(LBS/MFT)	WGT (LBS/MFT)
22	7x.010	0.007	0.004	0.005	0.073	2.2	5
20	10x.010	0.007	0.004	0.005	0.078	3.1	6
18	16x.010	0.007	0.004	0.005	0.087	5	10
16	26x.010	0.011	0.004	0.005	0.109	7.9	14
14	41x.010	0.011	0.004	0.005	0.123	13.3	20
12	65x.010	0.011	0.004	0.005	0.140	20.5	28
10	105x.010	0.011	0.004	0.007	0.165	33.1	44
8	133x.011	0.011	0.004	0.009	0.225	52.5	68
6	133x.014	0.014	0.006	0.015	0.279	83	106

Dimensions and weights are nominal.

*Service and Performance through Innovation, Quality and Delivery*

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