

PTFE/Fiberglass - Type TGGT 5180 (AWM)

Teflon® and Fiberglass High Temperature Lead Wire

UL: 250°C, 300V

CSA: 250°C, 300V, AWM I A/B, FT1



IEWC Part Number	AWG	Stranding	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight	
			in	mm	in	mm	lbs/1k ft	kg/km
TGGT22*/5180	22	7/30	0.024	0.6	0.077	2.0	5	8
TGGT20*/5180	20	7/28	0.024	0.6	0.084	2.1	7	10
TGGT18*/5180	18	19/30	0.024	0.6	0.089	2.3	9	13
TGGT16*/5180	16	26/30	0.027	0.7	0.113	2.9	14	21
TGGT14*/5180	14	41/30	0.027	0.7	0.126	3.2	20	29
TGGT12*/5180	12	65/30	0.027	0.7	0.144	3.7	29	43
TGGT10*/5180	10	105/30	0.027	0.7	0.169	4.3	43	64

Teflon is a registered trademark of DuPont Corporation

Notes

- Soft-annealed, nickel-plated copper conductor
- Polytetrafluoroethylene (PTFE) tape insulation with a fiberglass serve
- Fiberglass braid jacket with high temperature Teflon finish
- RoHS Compliant
- Standard jacket color: natural (tan)

Applications

For use in oven & furnace applications.
Rated for continuous use up to 250°C.