

PTFE/Fiberglass - Type TGGT 5257 (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
TGGT24*/5257	24	7/32	0.017	0.4	0.064	1.6	4	5
TGGT22*/5257	22	7/30	0.017	0.4	0.067	1.7	5	7
TGGT20*/5257	20	10/30	0.017	0.4	0.071	1.8	6	9
TGGT18*/5257	18	16/30	0.017	0.4	0.079	2.0	8	12
TGGT16*/5257	16	26/30	0.020	0.5	0.098	2.5	13	19
TGGT14*/5257	14	41/30	0.020	0.5	0.113	2.9	18	27
TGGT12*/5257	12	65/30	0.020	0.5	0.131	3.3	26	39
TGGT10*/5257	10	105/30	0.020	0.5	0.157	4.0	41	61

Teflon is a registered trademark of DuPont Corporation

Notes

- Soft-annealed, nickel-plated copper conductor
- Polytetrafluoroethylene (PTFE) tape insulation with a fiberglass serve
- Braided fiberglass 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.