

# PTFE/Fiberglass - Type TGGT 5256 (AWM)

Teflon® and Fiberglass High Temperature Lead Wire

UL: 250°C, 600V

CSA: 250°C, 600V, 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*/5256	24	7/32	0.022	0.6	0.068	1.7	4	6
TGGT22*/5256	22	7/30	0.022	0.6	0.074	1.9	5	8
TGGT20*/5256	20	10/30	0.022	0.6	0.084	2.1	7	11
TGGT18*/5256	18	16/30	0.022	0.6	0.091	2.3	9	14
TGGT16*/5256	16	26/30	0.025	0.6	0.107	2.7	14	20
TGGT14*/5256	14	41/30	0.025	0.6	0.121	3.1	19	29
TGGT12*/5256	12	65/30	0.025	0.6	0.139	3.5	28	42
TGGT10*/5256	10	105/30	0.025	0.6	0.164	4.2	42	63
TGGT08*/5256	8	133/29	0.025	0.6	0.212	5.4	66	98
TGGT06*/5256	6	133/27	0.036	0.9	0.282	7.2	110	163
TGGT04*/5256	4	133/25	0.036	0.9	0.335	8.5	165	245
TGGT02*/5256	2	133/23	0.036	0.9	0.402	10.2	248	369

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.