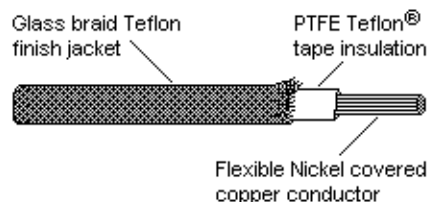


For 600V R.M.S. rating where ambient temperature does not exceed 650°F(343.6°C) or conductor temperature does not exceed 750°F(399.2°C) for more than 100 hours.

High temperature power and control applications: blast furnaces, soaking pit banks and coke plant wiring.



UL Listed Type TGGT
UL AWM Style 5196, 5251

TGGT LEITUNG 250°C, 600 Volt

Standard Color: Tan

Dimensions
Nominal mm

Catalog No.	Stranding	Insul.	Jacket	Ø mm	Amp	P/N	Cu/km	Kg/Km	UL-Style
TGGT AWG 18-1	16x0.254	0.6350	0.1270	2.8	23	M70554	7	34	5196
TGGT AWG 16-1	26x0.254	0.6350	0.1270	3.0	29	M70555	12	35	5196
TGGT AWG 14-1	41x0.254	0.6350	0.1270	3.6	40	M70556	19	36	5196
TGGT AWG 12-1	65x0.254	0.6350	0.1270	4.1	55	M70557	30	51	5196
TGGT AWG 10-1	105x0.254	0.6350	0.1270	4.7	75	M70558	48	76	5196
TGGT AWG 8-1	133x0.287	0.7620	0.1270	6.0	95	M70559	76	97	5196
TGGT AWG 6-1	133x0.358	0.8890	0.4318	8.0	135	M70560	121	170	5196
TGGT AWG 4-1	133x0.450	0.8890	0.4318	9.5	175	M70561	192	251	5196
TGGT AWG 2-1	133x0.566	0.8890	0.4318	11.0	230	M70562	305	366	5251
TGGT AWG 1-1	259x0.457	0.8890	0.4318	12.3	290	M70563	420	478	5251
TGGT AWG 1/0-1	259x0.513	0.8890	0.4318	13.5	350	M70564	472	584	5251
TGGT AWG 2/0-1	259x0.577	0.8890	0.6350	15.2	410	M70565	596	730	5251
TGGT AWG 3/0-1	259x0.648	0.8890	0.6350	16.8	480	M70566	747	892	5251
TGGT AWG 4/0-1	259x0.726	0.8890	0.6350	18.4	560	M70567	951	1111	5251