

## Type TGGT Wire, 250C, 600V, CSA AWM

Type TGGT  
PTFE Insulation  
250°C - 600 Volt - UL Listed 5256/5255



\*Product images are for illustrative purposes only and may differ from the actual product.

### Category Conductor Description:

- Stranded nickel coated (2%) copper

### Category Jacket Description:

- Fiberglass braid with a high temperature finish

### Standards:

- UL Style 5256
- CSA AWM
- A/B FT-1

### Category Insulation Description:

- Polytetrafluoroethylene (PTFE) tape with glass serve

### Applications:

- Internal wiring of heating equipment, cooking equipment, and heat producing apparatus in domestic and industrial cooking environments
- Ideal for use in equipment wiring in iron and steel mills, cement kilns, and glass plants

**Part Number Table**

<b>Part#</b>	<b>Gauge</b>	<b>Stranding</b>	<b>TFE Wall Thickness</b>	<b>Fiberglass Serve</b>	<b>Fiberglass Braid</b>	<b>Outside Diameter Inches</b>	<b>Material Weight (Lbs./M')</b>	<b>Material Weight (KG/KM)</b>
C41801	18	16	.007 "	.004 "	.005 "	0.078	13	19
C41601	16	26	.011 "	.004 "	.005 "	0.092	17	25
C41401	14	41	.011 "	.004 "	.005 "	0.113	23	34
C41201	12	65	.011 "	.004 "	.005 "	0.127	32	47
C41001	10	105	.011 "	.004 "	.005 "	0.155	48	71
C40801	8	133	.011 "	.004 "	.005 "	0.21	72	107
C40601	6	133	.014 "	.006 "	.006 "	0.265	120	178
C40401	4	133	.014 "	.006 "	.006 "	0.32	175	260
C40201	2	133	.014 "	.006 "	.006 "	0.39	270	401
C40101	1	259	.020 "	.015 "	.017 "	0.485	320	476
C41/001	1/0	259	.020 "	.015 "	.017 "	0.535	415	617
C42/001	2/0	259	.020 "	.015 "	.017 "	0.585	510	758
C43/001	3/0	259	.020 "	.015 "	.017 "	0.645	598	889
C44/001	4/0	259	.020 "	.015 "	.017 "	0.71	780	1160

Note: The data shown are approximate and subject to standard industry and manufacturer tolerances

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