

## Type TGGT, PTFE Insulation, 250°C-600 Volt-UL Listed 5256/5251



### Product Construction

Conductor:

- Stranded Nickel coated (2%) copper

Insulation:

- Polytetrafluoroethylene (PTFE) tape with glass serve

Jacket:

- Fiberglass braid with high temperature finish

### Applications

- Internal wiring of domestic and commercial ovens and cooking appliances in very high temperature environments
- Ideal for use in equipment wiring in iron and steel mills, cement kilns, and glass plants

### Standards

- UL Style 5256

Part #	AWG	Stranding	TFE Wall Thickness	Fiberglass Serve	Fiberglass Braid	Nom. O.D.	Lbs./M'
C41801	18	16	.007"	.004"	.005"	.078"	13
C41601	16	26	.011"	.004"	.005"	.092"	17
C41401	14	41	.011"	.004"	.005"	.113"	23
C41201	12	65	.011"	.004"	.005"	.127"	32
C41001	10	105	.011"	.004"	.005"	.155"	48
C40801	8	133	.011"	.004"	.005"	.210"	72
C40601	6	133	.014"	.006"	.006"	.265"	120
C40401	4	133	.014"	.006"	.006"	.320"	175
C40201	2	133	.014"	.006"	.006"	.390"	270
C40101	1	259	.020"	.015"	.017"	.485"	320
C41/001	1/0	259	.020"	.015"	.017"	.535"	415
C42/001	2/0	259	.020"	.015"	.017"	.585"	510
C43/001	3/0	259	.020"	.015"	.017"	.645"	598
C44/001	4/0	259	.020"	.015"	.017"	.710"	780

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