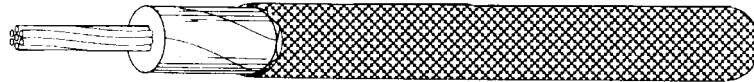


# MGT UL/CSA Approved

## 450° C., 300 Volt



- A. Center conductor - stranded, 27% nickel plated copper
- B. Insulation - composite mica/glass tape
- C. Jacket - fiberglass saturated with high temperature finish

### *Applications*

Internal wiring of appliances and domestic, commercial and industrial ovens. Also used in cooking, curing and drying equipment. Ideal for high temperature, harsh environments found in heaters, furnaces, ovens, and kilns.

### *Listings*

450° C. 300 volt: UL 5128; CSA: Class 1, Group A/B

Catalog Number	Size (AWG)	Stranding (No./AWG)	Insulation Thickness (mils)	Overall Diameter (inches)	Weight (lbs/1000 ft)	Part Number	
						U.S.	Canada
MGT300-24	24	7/32	15	.069	4	J4002	-
MGT300-22	22	7/30	15	.075	5	J4001	J401
MGT300-20	20	10/30	15	.081	7	J4003	J402
MGT300-18	18	16/30	15	.090	9	J4004	J403
MGT300-16	16	26/30	15	.101	12	J4005	J404
MGT300-14	14	41/30	15	.117	18	J4006	J405
MGT300-12	12	65/30	15	.138	27	J4007	J406
MGT300-10	10	105/30	20	.180	38	J4008	J407
MGT300-8	8	133/29	20	.227	67	-	J408

*All figures referenced are nominal.*