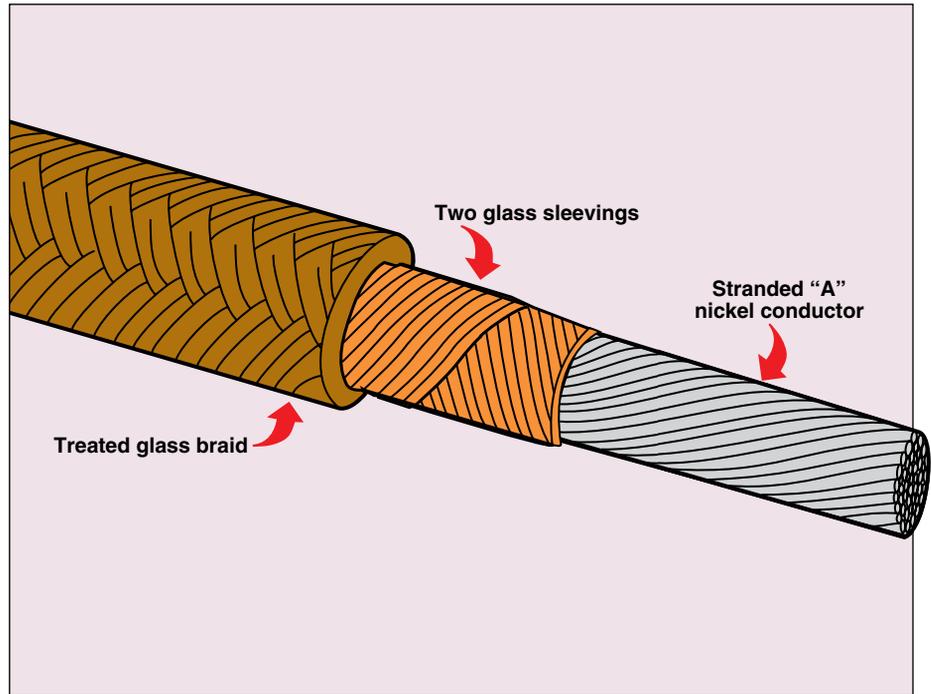


# Glass Insulated High Temperature Heater Hook-Up Wire

## HTGG Series



- ✓ 250°C (482°F) Temperature Rating
- ✓ UL and CSA Certified
- ✓ Single Stranded "A" Nickel Conductor
- ✓ Glass Insulation with Treated Glass Overbraid
- ✓ Ideal for Applications Where Outgassing May Be a Problem
- ✓ Treated Glass Braid



HTGG high-temperature lead wire is specifically engineered for cartridge, band and strip heaters in 250°C (482°F) applications where outgassing may be a problem. This product is also commonly used in higher temperature applications.

**Additional Heater Hook-up Wire Available.**

**CAUTION AND WARNING!**  
Fire and electrical shock may result if products are used improperly or installed or used by nonqualified personnel.

| To Order |                   |          |       |                      |                                 |
|----------|-------------------|----------|-------|----------------------|---------------------------------|
| Gage     | Model No.         | Stranded | Volts | Nominal OD mm (inch) | Approx. Wt. kg/300 m (lb/1000') |
| 22       | HTGG-1NI-322S/C-* | 7 x 30   | 300   | 2.2 (0.09)           | 3.4 (7.5)                       |
| 20       | HTGG-1NI-320S/C-* | 10 x 30  | 300   | 2.4 (0.09)           | 4.1 (9.0)                       |
| 18       | HTGG-1NI-318S/C-* | 16 x 30  | 300   | 2.6 (0.10)           | 5.2 (11.5)                      |
| 16       | HTGG-1NI-316S/C-* | 26 x 30  | 300   | 2.8 (0.11)           | 7.0 (15.5)                      |
| 14       | HTGG-1NI-314S/C-* | 41 x 30  | 300   | 3.2 (0.13)           | 11.8 (26.0)                     |
| 12       | HTGG-1NI-312S/C-* | 65 x 30  | 300   | 3.7 (0.15)           | 16.3 (36.0)                     |
| 10       | HTGG-1NI-310S/C-* | 105 x 30 | 300   | 4.6 (0.18)           | 23.4 (51.5)                     |

**Standard Color:** Natural (off-white).

\* Specify spool length in feet : 25ft (7.6m), 50ft (15.2m), 100ft (30.4m), 250ft (76.2m), 500ft (152m), 1000ft (304m)

**Ordering Example:** HTGG-1NI-322S/C-100, a 100' spool of 22 gage stranded wire.

See heater hook-up wire introduction for current carrying capacity and derating.