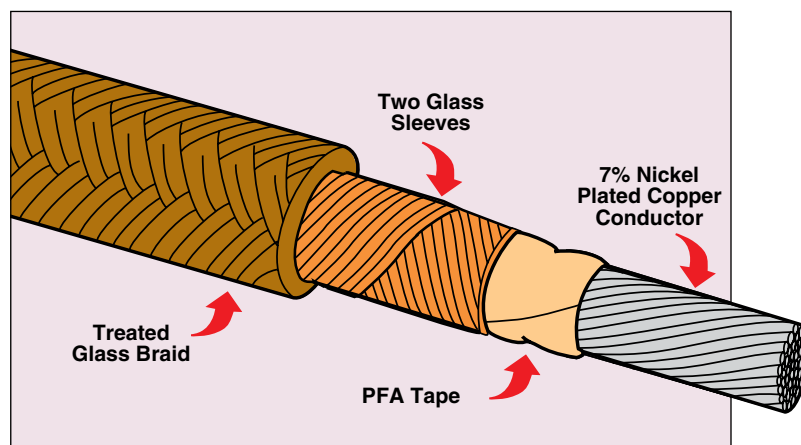


PFA Glass Insulated High Temperature Heater Hook-Up Wire

HTTG Series



- ✓ 250°C (482°F) Temperature Rating
- ✓ UL & CSA Certified*
- ✓ Single Stranded 7% Nickel-Plated Copper Conductor
- ✓ PFA Tape and Glass Insulation with PFA Treated Glass Overbraid
- ✓ Two Glass Sleeveings



HTTG high-temperature lead wires are ideal for appliances, consumer and commercial heating and cooling equipment, ovens, kilns, band, strip and cartridge heaters, and similar applications up to 250°C (482°F).

HTTG has excellent stripping and cutting capabilities, making it ideal for high-volume manufacturing and assembly. The tough treated glass braid and servings permit the product to withstand repeated flexing and severe mechanical abuse.

HTTG is moisture resistant, chemically inert and manufactured of heat-stable materials.

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

Discount Schedule

50 to 99 ft.....	10%
100 to 199 ft.....	15%
200 to 499 ft.....	20%
499 ft. and up.....	25%

To Order Visit newportUS.com/HTTG for Pricing and Details

Gage	Model No.	Stranded	Nominal OD Volts	Approx Wt mm (inch)	kg/300 m (lb/1000' ft)
22	HTTG-1CU-322S	7 x 30	300	2.0 (0.08)	3.4 (7.5)
22	HTTG-1CU-622S		600	2.4 (0.10)	3.9 (85)
20	HTTG-1CU-320S	10 x 30	300	2.1 (0.08)	4.1 (9.0)
20	HTTG-1CU-620S		600	2.6 (0.10)	4.5 (10.0)
18	HTTG-1CU-318S	16 x 30	300	2.3 (0.09)	5.0 (11.0)
18	HTTG-1CU-618S		600	2.7 (0.11)	5.7 (12.5)
16	HTTG-1CU-316S	26 x 30	300	2.7 (0.11)	7.5 (16.5)
16	HTTG-1CU-616S		600	3.1 (0.12)	7.7 (17.0)
14	HTTG-1CU-314S	41 x 30	300	3.1 (0.12)	10.2 (22.5)
14	HTTG-1CU-614S		600	3.4 (0.14)	10.7 (23.5)
12	HTTG-1CU-312S	65 x 30	300	3.5 (0.14)	14.5 (32.0)
12	HTTG-1CU-612S		600	3.9 (0.15)	15.0 (33.0)
10	HTTG-1CU-310S	105 x 30	300	4.5 (0.18)	21.50 (47.5)
10	HTTG-1CU-610S		600	4.9 (0.19)	22.0 (48.5)
8	HTTG-1CU-608S	133 x 29	600	5.8 (0.23)	32.9 (72.5)

* Note: HTTG wire carries both UL listing and CSA certification. **Standard Color:** natural (tan).

Ordering Examples: HTTG-1CU-614S, 200' spool of 14 gage stranded wire.

HTTG-1CU-616S, 100' spool of 16 gage stranded wire.

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