

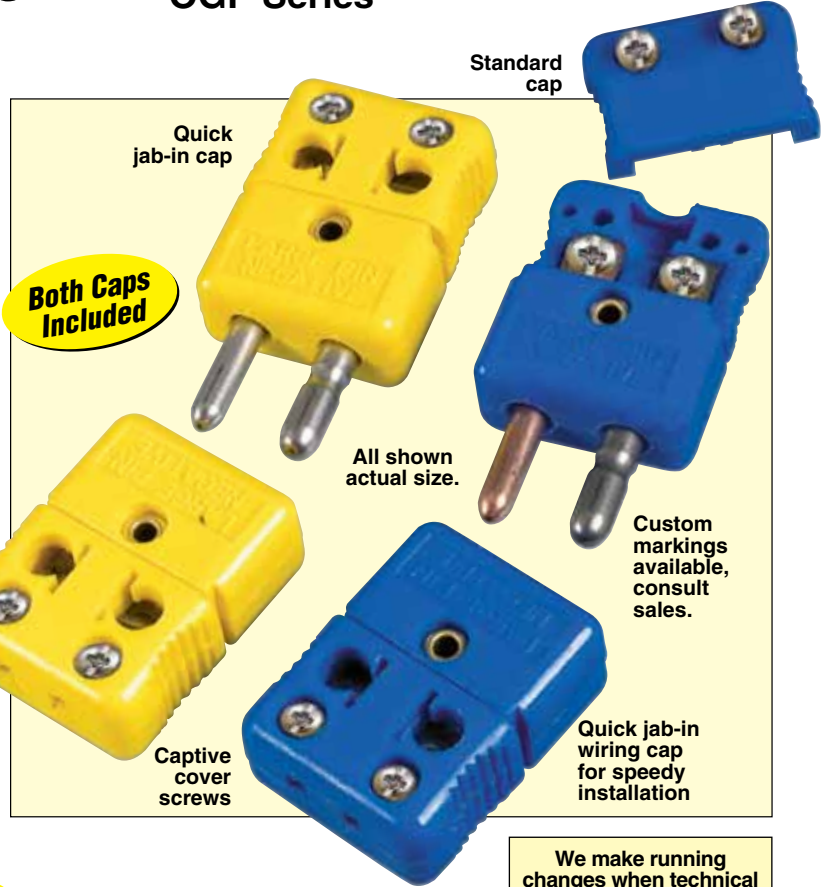
Solid Pin Standard Extra Heavy Duty Connectors

Rugged Solid Pin Design

OGP Series

- ✓ Color-Coded
- ✓ Both Quick Jab-In Wire and Standard Caps Included
- ✓ Captive Cover Screws
- ✓ Quick Wiring Cap Accepts Wires up to 14 Gage Solid or 16 Gage Stranded
- ✓ Combination Phillips/Slot Screws
- ✓ Fully Compatible with OMEGA's as Well as All Industry Standard Size Thermocouple Connectors
- ✓ Glass-Filled Nylon Rated from -29 to 180°C (-20 to 356°F)

Note: Minor discoloration of connector may occur between 150°C (302°F) and 180°C (356°F). Electrical properties are not affected.



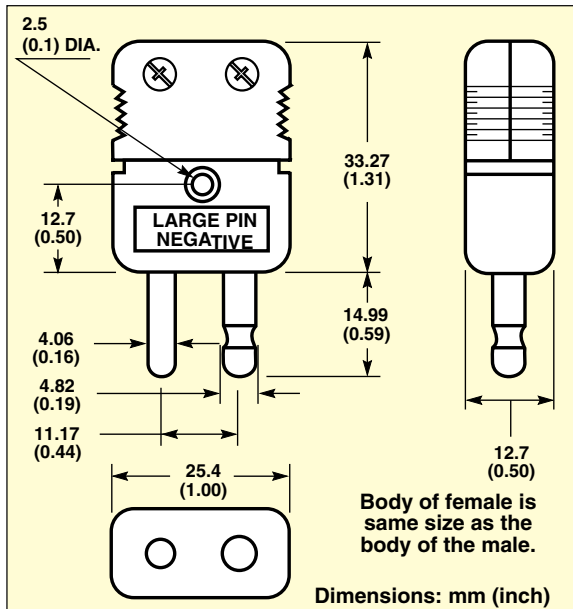
Also Available! **PATENTED** STCTX built-in 4 to 20 mA transmitter.

Transmitters and Ferrite Cores for EMI Protection

PCLM-FT cable clamp with ferrite core for EMI protection. Connector sold separately.

| Discount Schedule | |
|--------------------|-----|
| 1-10 | Net |
| 11-49 | 5% |
| 50-99 | 10% |
| 100-999 | 15% |
| 1000-4999 | 20% |
| 5000 and over..... | 25% |

For OMEGA's Selection of Connector Accessories Visit Us Online



We make running changes when technical advances allow. Check at time of ordering for additional features.

| Alloy Code† | Compensating Alloy Used in Connector | | Shell Color | Model Number |
|-------------|--------------------------------------|------------|-------------|--------------|
| | + | - | | |
| K | CHROMEOMEGA® | ALOMEGA® | Yellow | OGP-K-(*) |
| T | Copper | Constantan | Blue | OGP-T-(*) |
| J | Iron | Constantan | Black | OGP-J-(*) |
| E | CHROMEOMEGA® | Constantan | Purple | OGP-E-(*) |
| R/S | Copper | RNX/SNX | Green | OGP-R/S-(*) |
| G | GPX | GNX | Red/Grn | OGP-G-(*) |
| C | CPX | CNX | Red | OGP-C-(*) |
| D | DPX | DNX | Red/Wht | OGP-D-(*) |
| U | Copper | Copper | White | OGP-U-(*) |
| N | OMEGA-P® | OMEGA-N® | Orange | OGP-N-(*) |

* To Order: Specify "M" for male connector only, or "F" for female connector only.

† Types J, K, T, E, R, S and B are ANSI designations. **Note:** Type U (uncompensated) connectors are used with Type B thermocouples (Pt/6%Rh-Pt/30%Rh)

Ordering Example: OGP-K-M, glass-filled nylon, solid pin, Type K male connector.

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