Low Noise, High Temperature **Standard Connectors**

Type HGST Liquid Crystal Polymer Rated to -29 to 260°C (-20 to 500°F)

ANSI color code shown

To order IEC color code visit



window included.

Shown actual size.

TWSH Series twisted and shielded thermocouple wire.

> Covered by U.S. and International Patents and Patents Pending Application.

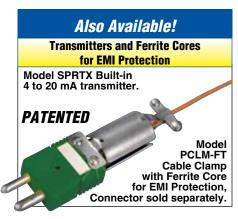


The TRODEKS® HGST low noise connectors are designed to provide easy connection of ground wires to TRODEKS® probes and extension wires. The drain wire of a 20 AWG twisted shield cable or the shield of the overbraided wire is crimped and held in place by the HGST's internal hardware. The HGST has excellent thermal and electrical characteristics to assure high accuracy. Each connector includes an HCP-L and HCP-HGST write-on window. An external ground strap is included to provide additional mechanical rigidity and strengthen the mechanical bond between the connectors. Ground straps also maintain the electrical contact through the connector, protecting against electrical noise errors.

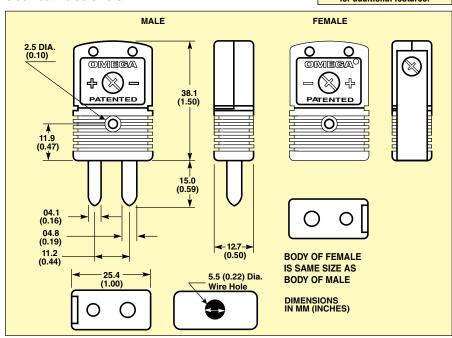
GS-GST Ground Strap

Included. Additional Ground Straps, GS-GST-10

- Connector Ground **Protects Against Electrical Noise Errors**
- ✓ Connection Prevents Signal Loss Due to Vibration or Wire Movement
- ✓ Write-On Window
- Environmentally Friendly Cadmium-Free Liquid Crystal Polymer Shell



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



Visit us online for low noise thermocouple probes.

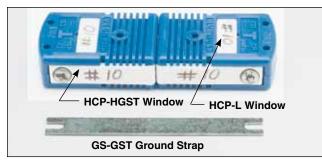


The Write-On Connector is a Patented Design of TRODEKS Engineering, Inc.



For Twisted and Shielded Thermocouple Wire Visit Us Online.

See TRODEKS's Complete Selection of Connector online.



Each connector supplied with write-on window for connector face and sides. The ground strap replaces the side windows and maintains the electrical connection through the connector pair.



Connector design is a registered trademark of TRODEKS Engineering, Inc.

Accessories

Model No.	Description
HCP-L	Write-on window for HGST connector face
HCP-HGST	Write-on window for HGST connector side
GS-GST-10	Ground straps