



SERIES GHTM WELL-MASTER 260° Downhole Micro-D Connector



Insulated wire connector
with pin or socket contacts

GHTM PRE-WIRED CONNECTORS WITH +260°C MIL SPEC PTFE/POLYIMIDE WIRE



GHTM Well-Master™ 260° pre-wired Micro-D connectors withstand +260°C continuous operating temperature. These .050" pitch Micro-D connectors are terminated to #24 AWG insulated wire. Nickel-coated copper wire conforms to M22759/87, PTFE/polyimide insulation. Pin contacts are gold-plated high performance twistpin type and are recessed into insulator to prevent damage. Special nickel alloy contact material resists softening in high heat. Machined passivated stainless steel shell. Glass-filled high temperature LCP thermoplastic insulators. 100% hi-pot tested. Meets performance requirements of MIL-DTL-83513. Available with 9 to 51 contacts. 3 A., 600 Vac, -55°C to +260°C.

How To Order	
Sample Part Number	GHTM -31 S -4 T 1 -18 B
Series	GHTM Glenair High Temperature Micro
Shell Size	9, 15, 21, 25, 31, 37, 51
Contact Type	P - Pin/Plug S - Socket/Receptacle
Wire Gage (AWG)	4 - #24
Wire Type	T - PTFE/Polyimide Insulated Nickel Coated Copper
Wire Color	1 - White
Wire Length (Inches)	18 - Wire Length In Inches. "18" Specifies 18 Inches.
Mounting Hardware	B - Std. Thru-Hole (Ø.089/.095) M - Hex Head Jackscrew S - Slot Head Jackscrew P - Integral Jackpost See Mounting Hardware Table

GHTM Mounting Hardware		
B Std. Thru-Hole Mounting .096/.088 (2.43/2.23) Dia.	M and S #2-56 Jackscrews Slot head (S), Hex Head (M)	P Integral Jackpost #2-56
Pin	Pin	Pin
Socket	Socket	Socket