



INDUSTRIAL Power Connectors



RUGGED PERFORMANCE

Circular industrial power and signal connectors for rugged applications—from mining equipment to monorails



- Dozens of proven connector technologies for harsh application environments
- Hundreds of power and signal contact arrangements (crimp and solder)
- Threaded, reverse bayonet, and innovative latch-and-lock coupling technologies
- Flame-resistant, caustic substance-free material choices for RoHS and other compliance standards

- Circular Reverse-Bayonet and Threaded Coupling Connectors**
- Series ITS - Reverse-Bayonet Power and Signal
 - Series ITS-RG - RadGrip™ Rubber Coupling Nut Circular
 - Series FRITS - Flame-Resistant Insert for Rail Applications
 - Series IT - Threaded Coupling Power and Signal
 - Series ITH - Rigid Insert / Mechanical Contact Retention
 - Series ITK - High-Temperature Ceramic
 - Series ITZ - Triple-Start Thread Power and Signal
 - Series IFO - Reverse-Bayonet Fiber Optic
 - Series IGE - High Current, Low Voltage Single Pole
 - Series 901 - High Current Medium Voltage Circular
 - Series 500 - Reverse-Bayonet Single-Pole High Voltage
 - Series IPT - Standard Bayonet Power and Signal
 - Series IPT-SE - Standard Bayonet Crimp Contact



Series IT, ITS and derivative connector families are available with three plug coupling nut designs: Standard, Arctic, and rubber-covered RadGrip™

INDUSTRY-STANDARD AND GLENAIR SIGNATURE Industrial Power and Signal Connectors



Advanced Performance • High-Speed • Environmental

HIGH-PERFORMANCE REVERSE-BAYONET



Super ITS - 921 High-Temp, High-Ampacity Power
 Super ITS - MB Seacrow and IGE MB Seacrow Marine Bronze Power and Signal
 Super ITS - RG RadGrip Molded Coupling Nut Connectors
 Series 928 Quarter-Turn Head-to-Ballast HMI Lighting Connectors

HIGH-SPEED, HIGH DATA-RATE SOLUTIONS



Super ITS - ITH OctoByte High-Speed Quadaxial and Octaxial
 Super ITS - IFO B Fiber Optic Singlemode and Multimode Connectors
 Super ITS SuperSeal Rugged Field RJ45 and USB 2.0 Connectors

INDUSTRY-STANDARD TYPE POWER, SIGNAL, AND EX SOLUTIONS



Series ITS and FR-ITS (Fire-Resistant) Reverse-Bayonet
 Series ITH Rigid Insert
 Series ITK High-Temp Firewall: Stainless Steel / Ceramic Insert
 ITS-Ex ATEX-qualified Explosion-Proof Threaded Coupling Connector Series