



SERIES ITS & DERIVATIVES

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 INNOVATIONS Industrial/Rail Power and Signal Connectors



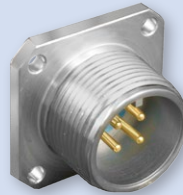
Circular Industrial/Rail Power and Signal Connectors: 5015 Type Derivatives



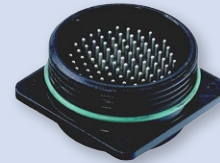
Series ITS
Reverse-Bayonet



Series ITH
Rigid Insert



Series IT
Threaded Coupling



Series ITZ
Triple-Start Coupling



Series ITK
High-Temperature Ceramic
Insert



Seacrow
Marine Bronze



Series 901
Multi-Pin High Voltage



Series 500
Single-Pole High Voltage



Series IGE
Single-Pole Low Voltage



Series ITS Bayonet
with Wing Locks

High-Speed / Ruggedized Connectors for Industrial and Rail Applications



SuperSeal™
with RJ45 Ethernet



Series CX
High-Speed Coaxial



Octobyte™
Quadrax Contact Ethernet



Series IFO
High-Speed Fiber Optic

Series ITS-RG RadGrip™ Reinforced Rubber Coupling Nut Connectors



ITS-RG
(Basic Black)



ITS-RG
(Semper Tan)



ITS-RG
(Fiber Optic Blue)



ITS-RG
(Safety Red)



ITS-RG
(Safety Orange)