



INDUSTRIAL / RAIL

INTERCONNECT SOLUTIONS

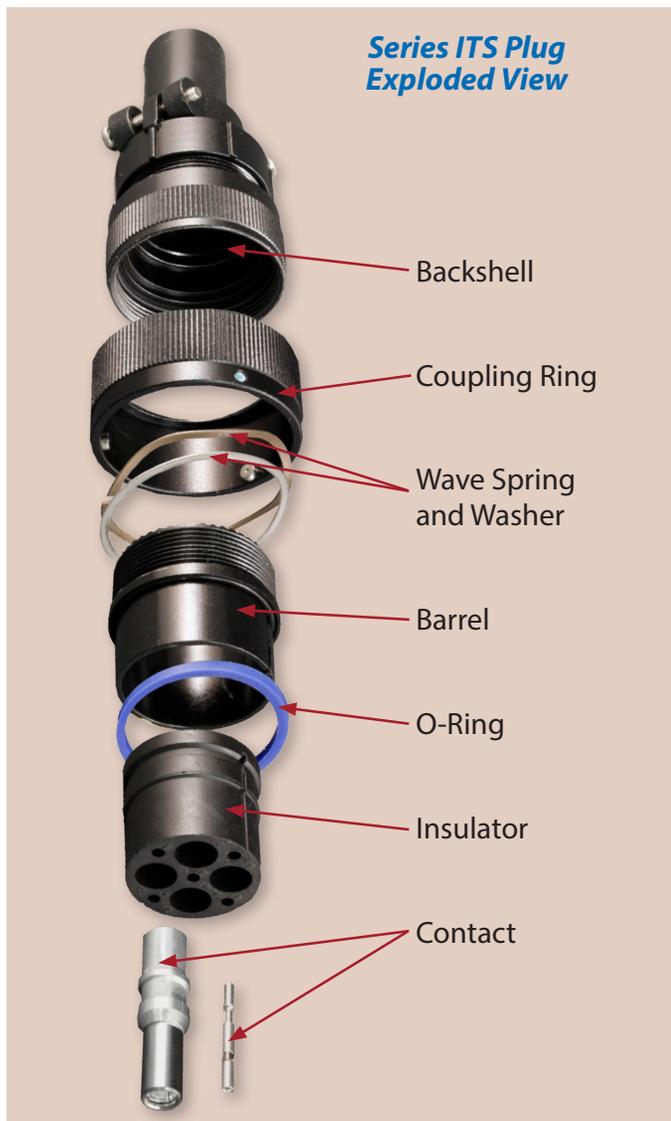




Industry standard reverse-bayonet power and signal connectors (Glenair Series ITS)

- 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

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



Wide range of available catalog solutions

- Series ITS* - Reverse-Bayonet Power and Signal
- Series IT* - Threaded Coupling Power and Signal
- Series ITH* - High Performance Rigid Insert Power
- Series IPT* - Standard Bayonet Power and Signal
- Series IPT-SE* - Standard Bayonet Crimp Contact
- VG95234** - German Rail Qualified Reverse Bayonet
- VG95328** - German Rail Qualified Standard Bayonet
- VG96929** - German Rail Qualified High Voltage
- Series ITZ* - Triple-Start Thread Power and Signal
- Series IRT* - High Current High Voltage Rectangular
- Series 901* - High Current Medium Voltage Circular
- Series 500* - Reverse-Bayonet Single-Pole High Voltage
- Series UJ* - High Voltage Power Joint Connection System



Glenair high-power tractor connector with TurboFlex™ cable, locking/lever coupling, and flexible standoff

INDUSTRY STANDARD AND GLENAIR INNOVATIONS Industrial/rail power and signal connectors



Glenair Industrial/Rail Power and Signal Circular Connectors



ITS-RG
Rubber-Coated



ITH
Rigid Insert



IPT and IPT SE
Standard Bayonet



Series ITS
Reverse-Bayonet



VG96929
Single-Pole High Current



VG95328 Qualified
Bayonet-Lock Connectors



Series CX
Coaxial Connector



Series IT
Threaded Coupling



ITZ
Triple-Start Coupling

High-Current High-Voltage Power Connectors for Rail Applications



IRT Series Rectangular
Multipole High Voltage
Connectors



ITS 901 Series Reverse Bayonet
Multi-Pole
Medium Voltage Connectors



ITS 500 Series Reverse Bayonet
Single-Pole
High Voltage Connectors



UJ Series Connector System



Innovative tool-free locking and latching mechanisms

SERIES 970
PowerTrip™

The power connector for extreme environments



Series ITS-RG

Rubber-covered coupling nuts for easy mating



SERIES 28
HiPer-D

High-performance rectangular for power, signal, and shielded applications



SuperSeal™

RJ-45 and USB Connectors for high-speed applications

TurboFlex™

Ultra-flexible power distribution cable

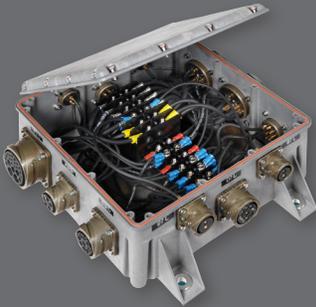


Octobyte™

Rugged Ethernet 4/8 pole interconnect system

CostSaver™

Corrosion-resistant composite thermo-plastic junction boxes



Opto-Electronic

Contact and connector based fiber optic media conversion



Conduit

Low-smoke, zero halogen wire protection conduit



SERIES IFO
Fiber Optic

Rugged bayonet-coupled high-speed connectors



Circular Power and Signal

Industry Standard Threaded and Reverse-Bayonet



Marine Bronze

Rugged car-to-car rail connector



Backshells

High-vibration and shock inter-car strain-relief backshells

