



Glenair IPT SE Series High Performance Crimp Contact Bayonet-Lock Signal Connectors (MIL-DTL-26482 Serie I)

IPT SE Brings High-Performance Crimp Contact Termination to MIL-DTL-26482 Serie I Bayonet Connectors

Harsh Application Environments

The Glenair Series IPT SE Bayonet-Lock Signal Connector is ideally suited for all general and environmental applications that require a high-performance military type cylindrical connector with crimp-removable contacts. Qualified to VG95328, the bayonet mechanism provides fast and easy coupling, especially when the connector is situated in an awkward or hard to reach location.

Environmental protection to IP67 levels provides additional reliability and the flexibility to specify these rugged connectors in harsh

applications such as in machine tools and factory automation. Supplied crimp contacts are gold-plated copper alloy. Inserts are made from high-insulation synthetic rubber, oil and temperature resistant from -55° C to +125° C (polychloroprene) to +200° C (silicone).

Intermateability

The Series IPT SE Connector is interchangeable and intermateable with the wide range of industry-standard bayonet connectors designed around MIL-DTL-26482 Serie I and/or qualified to VG 95328, including ITT Cannon KPT.

Main Technical Characteristics

High Performance Crimp Version with Contact Retention Clips and Sealed Inserts—2 Contact Sizes: #20 and #16.

21 Signal Contact Insert Arrangements, 3 to 61 Contacts

Rear-Insertion/Front Release Snap-In Contacts

Intermateable with Other MIL-DTL-26482 Serie I Products

Ruggedized Contact Retention Clip

Environmentally Sealed System

Audible and Visual Coupling Indicators

Keyed Polarization