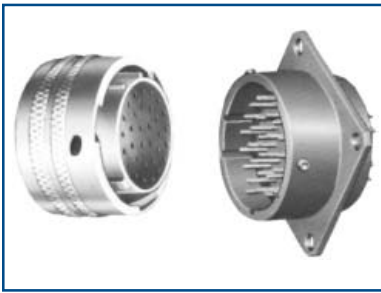


Miniature Cylindrical, cont.

MIL-C-26482 Series 1, Bayonet, Solder

Reference Catalog 12-070



APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
<p>PT, MS/PT (Solder) for general duty applications and environmental sealing with grommet & clamp design.</p> <p>SP (Solder) is a modification of the PT with wider flange for back panel mounting.</p>	<p>MS/PT meets MIL-C-26482 Series 1, Service Classes E, F and P.</p> <p>MS/PT is UL recognized.</p>	<p>3 point bayonet coupling and 5 key/ keyway mating. Intermateable/ intermountable with all miniature series connectors except threaded PC Series.</p>	<p>Solder termination.</p>	<p>Operating temp. from -55°C to $+125^{\circ}\text{C}$.</p> <p>Resilient inserts provide high dielectric strength and moisture barrier.</p> <p>Operating voltage to 2300 VAC (RMS) at sea level.</p>

OPTIONAL FEATURES

- 7 shell styles with 57 insert patterns.
- Hermetic seal (glass fusion) receptacle styles available.
- Pressurized thru bulkhead receptacle style available.
- Pre-installed coax solder contacts are available.
- Printed Circuit board contacts available.
- Variety of shell finishes (including non-cadmium) and backend accessories.

MARKETS

- Instrumentation
- Communications
- Geophysical
- Monitoring Equipment
- Industrial Controls
- Military/Aerospace

MIL-C-26482 Series 1, Bayonet, Crimp

Reference Catalog 12-070



APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
<p>PT-SE, MS/PT-SE (Crimp) for general duty applications and environmental sealing with grommet & clamp design.</p> <p>SP-SE (Crimp) is a modification of the PT-SE with wider flange for back panel mounting.</p> <p>PT-CE, SP-CE (Crimp) has a special one-piece insert and grommet assembly.</p>	<p>MS/PT-SE meets MIL-C-26482 Series 1, Service Classes E, F and P.</p>	<p>3 point bayonet coupling and 5 key/ keyway mating. Intermateable/ intermountable with all miniature series connectors except threaded PC Series.</p>	<p>Crimp rear insertable/ front release contact termination. (Closed entry socket insert prevents probe damage.)</p>	<p>Operating temp. from -55°C to $+125^{\circ}\text{C}$.</p> <p>Resilient inserts provide high dielectric strength and moisture barrier.</p> <p>Operating voltage to 2300 VAC (RMS) at sea level.</p>

OPTIONAL FEATURES

- 6 shell styles and 57 insert patterns.
- Coax and thermocouple contacts are available.
- Variety of shell finishes (including non-cadmium) and backend accessories.

MARKETS

- Machine Tool
- Communications
- Rail/Mass Transit
- Production Equipment
- Factory Automation
- Robotic Assembly

MIL-C-26482 Series 1 Type, Threaded, Crimp or Solder

Reference Catalog 12-070



APPLICATION	STANDARDS/ REQUIREMENTS	COUPLING/ MOUNTING	CONTACT TERMINATION	PERFORMANCE ENVIRON./ELECT.
<p>PC (Solder) for general duty applications and environmental sealing with grommet & clamp design.</p> <p>PC-SE (Crimp) utilizes a spring tower retention system.</p> <p>PC-CE (Crimp) utilizes a nylon wafer retention system.</p>	<p>Proprietary styles with performance levels that equal to PT series.</p>	<p>PC Series has double stub threaded coupling and single hole polarization.</p> <p>PC-SE, PC-CE Series are threaded coupling.</p>	<p>PC Series are solder termination.</p> <p>PC-SE and PC-CE are crimp, front release and front removable contacts. (Closed entry socket insert prevents probe damage)</p>	<p>Operating temp. from -55°C to $+125^{\circ}\text{C}$.</p> <p>Resilient inserts provide high dielectric strength and moisture barrier.</p> <p>Operating voltage to 2300 VAC (RMS) at sea level.</p>

OPTIONAL FEATURES

- 5 shell styles with 57 insert patterns.
- Hermetic seal (glass fusion) receptacle styles available.
- Pressurized thru bulkhead receptacle style available.
- Pre-installed coax solder contacts are available in the solder style.
- Variety of shell finishes (including non-cadmium) and backend accessories.

MARKETS

- Instrumentation
- Oil/Petrochemical Industries
- Off Highway