Military-grade, ruggedized field connectors that deliver improved environmental sealing, EMI/RFI grounding, and a broader range of wire termination options for RJ45 and USB—now for SuperSpeed 3.0

- New SuperSpeed USB 3.0 protocol support
- Superior sealing—IP67 unmated—for complete system protection against water, sand and dust
- Highly durable SuperSeal™ insert design, provides enhanced operating temperature, increased life-cycle, and rugged vibration and shock performance
- Crimp, solder-cup, PC tail and cable assemblies

Available ruggedized memory stick 32GB, 64GB, and 128GB versions
NEW SUPERSPEED USB 3.0 RUGGEDIZED FIELD CONNECTORS

Cable plug  
Wall mount receptacle with metric clinch nuts  
Wall mount receptacle with slotted holes  
Wall mount receptacle with round holes  
Jam nut mount Receptacle

TURNKEY SUPERSPEED USB 3.0 CABLE ASSEMBLIES AND JUMPERS

Glenair SuperNine USB 3.0 cable jumpers, SuperSeal to standard USB Type A and Micro-B connectors

SuperSeal USB 3.0 connectors are available as turnkey cable jumpers. Rugged field connector styles—including plug, wall mount and jam-nut receptacles—may be cabled with commercial 3.0 connector types including male Type A, female Type A, and male Micro B. Assemblies may be ordered with straight or right angle cable exit. In addition, the USB 3.0 insert may be ordered in horizontal or vertical orientation to provide protection against mis-mating. Maximum overall length is 15 feet.

SUPPORTED USB 3.0 CONNECTOR TYPES

- USB 3.0 male Type A
- USB 3.0 female Type A
- USB 3.0 male Micro B

USB ORIENTATION OPTIONS

- Horizontal
- Vertical

= Master Keyway
**SuperSeal High-Speed**
**Ruggedized RJ45/USB connectors and cables**

Available connector packaging

<table>
<thead>
<tr>
<th>AVAILABLE TERMINATION OPTIONS</th>
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<tr>
<td><img src="image" alt="Solder Cup" /></td>
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<td><img src="image" alt="EMI Filtered" /></td>
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</table>

### AVAILABLE TERMINATION OPTIONS

- **SuperSeal™ MIL-DTL-38999 Series III Type RJ45 Connectors and Cordsets plus NEW Transient Voltage Suppression Solutions**

- **SuperSeal™ MIL-DTL-Series 39999 Series III Type USB 2.0 Connectors and Cordsets**

- **ITS SuperSeal™ (5015 Intermountable) Reverse-Bayonet RJ45 Connectors**

- **ITS SuperSeal™ (5015 Intermountable) Reverse-Bayonet USB 2.0 Connectors**
## SuperSeal High-Speed Ruggedized RJ45/USB connectors and cables

### Available connector packaging

<table>
<thead>
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<tr>
<td><strong>IPT SuperSeal™ MIL-DTL-26482 Type Bayonet RJ45 Connectors</strong></td>
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<tr>
<td><strong>IPT SuperSeal™ MIL-DTL-26482 Type Bayonet USB Connectors</strong></td>
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<tr>
<td><strong>SuperSeal™ MIL-DTL-28840 Type RJ12/RJ45 and USB Shipboard Connectors</strong></td>
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<tr>
<td><strong>SuperSeal™ Series 801, 804 and 805 Mighty Mouse Micro USB 2.0 Connectors</strong></td>
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<tr>
<td><strong>SuperSeal™ Series 801, 804 and 805 Mighty Mouse RJ45 Connectors</strong></td>
</tr>
<tr>
<td><strong>SuperSeal™ Series 801, 804 and 805 Mighty Mouse Standard USB 2.0 Connectors</strong></td>
</tr>
</tbody>
</table>

Dimensions in Inches (millimeters) are subject to change without notice.