

MILITARY
VEHICLES



SuperSeal RJ45 and USB field connectors. Now available for USB SuperSpeed 3.0



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

SuperSpeed USB 3.0 Ruggedized connectors and cables MIL-DTL-38999 Series III Type



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

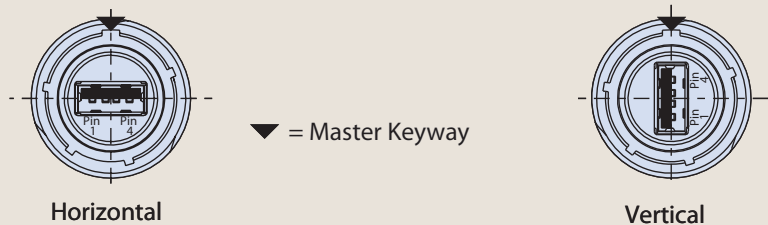


USB 3.0 male
Type A

USB 3.0 female
Type A

USB 3.0 male
Micro B

USB ORIENTATION OPTIONS



Horizontal

Vertical