

SuperSealTM

USB 2.0 and 3.0 Ruggedized solutions

SuperSeal is the SuperNine family of ruggedized connectors with for USB 2.0 and high-speed USB 3.0 commercial interfaces. Both versions are IP68 (mated) and IP67 (unmated) rated. This interface datalink solution provides outstanding performance for field applications such as dismounted soldier and other C4ISR missions. SuperSeal USB provides military grade connector performance including metal-to-metal grounding, polarization keying, and non-corrosive conductive material and finish options. The USB protocol allows simple plug-and-play connectivity and hotswappable addition of external peripherals such as digitally-aided close air support technologies without restarting systems.

- USB 2.0 and 3.0 versions available
- Superior sealing—IP67 unmated—for complete system protection against water, sand and dust
- Highly durable SuperSeal™ insert design, provides enhanced operating temperature, increased lifecycle, and rugged vibration and shock performance
- Crimp, solder-cup, PC tail and cable assemblies