SUPERSEAL™

Ruggedized RJ45 and USB connectors for applications as diverse as military ground vehicles to passenger IFE

IP67 open-face, robust insert-to-shell grounding, complete range of wire, cable, and circuit board terminations

- Superior sealing—IP67 unmated—for complete system protection against water, sand and dust
- Highly durable RJ45 design, including enhanced operating temperature, increased life-cycle, and rugged vibration and shock performance
- Shielded/grounded coupler designs in both receptacle and plug connectors
- Crimp, solder-cup, PC tail, and Quadrax contact/wire termination options
- RJ45 plug and/or jack interface options available in Cat 5e
- MIL-DTL-38999 type versions intermateable with other RJ45 field-duty connectors

MIL-DTL-38999 Series III with sealed RJ45
MIL-DTL-38999 Series III with RJ45 USB cable assemblies
High-capacity, high-speed USB data stick
RJ45 ETHERNET AND USB 2.0
Introduction and Technical Reference
SuperSeal connector overview

AVAILABLE TERMINATION OPTIONS

Solder Cup  PC tail  Crimp  Jack-to-Jack  EMI Filtered  Quadrax  MIL-STD-1560 Arrangements

RJ45 / USB SERIES 801, 804 AND 805 MIGHTY MOUSE

Series 801 double-start  Series 804 push-pull  Series 805 triple-start

Series 801 double-start  Series 804 push-pull  Series 805 triple-start

ADDITIONAL PACKAGING OPTIONS

ITS (5015 Intermountable), RJ45 Cat 5e or USB 2.0  IPT 26482 Type, RJ45 or USB 2.0  28840 RJ45 Cat 5e or USB 2.0