Series 152 HiPer 55116 connectors offer significant performance advantages for modern soldier communication systems

- Intermateable and interoperable with standard MIL-DTL-55116 connectors
- Low contact resistance: Less than 10 milliohms
- Integrated EMI ground spring provides improved 2.5 milliohm shell-to-shell conductivity performance
- IP68 rated sealing in mated and unmated condition, prevents water ingress into radio equipment
- 1,000 hour+ salt spray corrosion resistance
- Integrated cable shield termination band porch
- Superior 100 pound cable pull test rating
SERIES 152 INTERMATEABLE
HiPer 55116
Radio Connectors and Cables
Superior environmental, EMC, and durability performance

SERIES 152 HIPER 55116 CONNECTOR SELECTION GUIDE

Audio plug, field serviceable, with wire strain relief and rigid contacts, crimp and solder cup
Overmolded audio plug cordset with wire strain relief
Audio plug with shield termination porch, overmolding adapter and rigid contacts, crimp and solder cup
Overmolded audio plug cordset
In-line receptacle with shield termination porch, overmolding adapter, and non-rigid spring contacts, crimp and solder cup
Overmolded in-line audio receptacle cordset
Radio-mount jam nut audio receptacle with non-rigid spring contacts or PC tails and optional ground pins
Filtered radio-mount jam nut audio receptacle with non-rigid spring contacts, solder cup or PC tails
Special adapter configurations and protective covers