



# MILITARY CONNECTORS



SPI's 26482 series 1 & 2 military connectors have a compact bayonet style coupling with high-density contact arrangements in rugged, lightweight, circular aluminum shells. We offer a variety of body styles, and all styles within these series are intermateable and intermountable. These highly reliable connectors are ideally suited for military applications as well as other harsh environments. They are moisture resistant and operate within a wide temperature range.

We manufacture a wide variety of backshells, protective covers, and other connector accessories. These include adaptors and extenders, environmental and non-environmental strain relief backshells, EMI/RFI environmental and non-environmental backshells, heat-shrink boot adaptors, quick tie backshells, banding adaptors, and strain reliefs.

## BACKSHELLS AND COVERS



# INDUSTRIAL CONNECTORS



For industrial applications SPI offers a broad selection of rugged designs including stage pin connectors, used throughout the entertainment industry, and die cast Industrial Ethernet. In addition we have our full line of commercial equivalent 26482 series 1 & 2 connectors which feature a compact bayonet coupling with a large selection of high-density contact arrangements and are particularly well suited for harsh environments.

SPI carries an expansive selection of cord grips including our military QPL series, standard strain relief grips used in many industrial applications, deluxe grips designed to provide strain relief for electrical cable in the manufacturing environment and bus drop grips for supporting suspended electrical cable. We also provide hoisting grips for the installation and support of coax cable and wide-range grips to connect cable to electrical enclosures and control cabinets.

# CABLE CORD GRIPS



# CUSTOM CONNECTORS



For special interconnection requirements our experienced team can develop the exact connector needed to meet your specific product performance and manufacturing goals. SPI's focus on emerging technology and our willingness to listen to the customer allows us to create a connector that is uniquely yours from design through production.

When SPI first started in 1984 our focus was on supplying circular connectors for military and industrial applications. Our product offering soon grew to include specialty backshells and cord grips for both the military and aerospace industries. Now our design and manufacturing expertise allows SPI global manufacturing operations to offer a broad range of products for the electronic interconnection marketplace.

While maintaining our focus on military connectors, we have grown to serve other markets as well. These include industrial automation, power distribution, alternative energy, instrumentation, traffic control, mass transit, telecommunications and robotics. While SPI currently

offers existing solutions for many interconnection needs, we can also work with you to design and create an entirely new connector system to match your unique requirements.

It is SPI's goal to support our customers with exceptional service while providing innovative, superior quality products designed to meet demanding performance requirements. Contact us to learn how we can be of service to you!

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*Bringing Creativity and Innovation  
to the Interconnection Marketplace*