



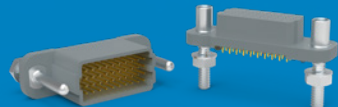
High-Reliability Interconnects for Demanding Industrial Environments

Based on Mil-Spec — Built for Industrial

As your connector solutions partner, we aim to make your daily work easier, designing in high-reliability in all our options. Our online configuration tools are geared to make finding your solution easier. Along the way, we stand ready to "customize" our standard configurations to meet your needs.

Application Guide

Markets

	Size (Positions)	Rated Amp/Current	Durability	Test Voltage	Insulation Resistance	Contact Resistance	Operating Temp	Machinery	Robotics	Automation & Process Control	Test Equipment	Oil & Gas
NEW  iW Series 2.54mm (0.10") Pitch - Signal & Low-Power Applications												
PTH Connectors	10	5A	250 cycles	1,000 VAC	5 GΩ min	5 mΩ max	-65° to +125°C	■	■	■	■	■
Solder Cup 22 AWG (0.34 mm²) Cable Connectors	14							■	■	■	■	■
Crimp Removable 22 AWG (0.34 mm²) Cable Connectors	20							■	■	■	■	■
	24							■	■	■	■	■
	26	23A	250 cycles	2,000 VAC	5 GΩ min	1 mΩ max	-65° to +125°C	■	■	■	■	■
	30							■	■	■	■	■
NEW  PowerAmp 5.72mm (0.225") Pitch - Power Applications, UL 1977 ECBT2.E466640												
PTH Connectors	5	23A	250 cycles	2,000 VAC	5 GΩ min	1 mΩ max	-65° to +125°C	■	■	■	■	■
Solder Cup 12 AWG (4 mm²) Cable Connectors	10							■	■	■	■	■
	20							■	■	■	■	■
 verSI Series 1.27 x 1.27mm (0.05 x 0.05") Pitch - High-Density, High-Speed Applications												
PTH Connectors	40 to 500	2A	2,500 cycles	600 VAC	5 GΩ min	30 mΩ max	-55° to +125°C	■	■	■	■	■
Press-Fit Connectors								■	■	■	■	■
SMT Connectors								■	■	■	■	■
 High-Temperature D-Shaped Miniatures 1.27mm (0.05") & 0.64mm (0.025") Pitch - High-Temperature Applications												
Micro-D Connectors	9 to 69	3A	500 cycles	600 VAC	5 GΩ min	26 mΩ max	-65° to +205°C	■	■	■	■	■
Nano-D Connectors		1A	200 cycles	250 VAC	5 GΩ min	21 mΩ max		■	■	■	■	■