

New Product Introduction

January - March 2024







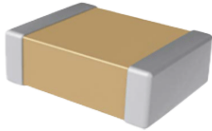




The IP&E
Specialist

New Product Introduction

New Products at TTI, Inc. - Europe!

We are pleased to introduce the latest catalog of new products added to TTI's broad inventory. Our commitment to excellence remains unwavering, and we take pride in presenting a selection of products that exemplify the highest standards of quality, performance and dependability. Tailored to meet diverse requirements across sectors such as Transportation, Industrial or Defense-Aerospace-Space, our meticulously curated range stands ready to serve your needs.

January 2024

 Amphenol Advanced Sensors	 KEMET a YAGEO company	 knowles PRECISION SERVICES	 molex
Pressure and Temperature Combo Sensors	HRA CHA Series X7R MLCCs	Hiteca Multilayer Ceramic Capacitors	IP67-Rated HarshIO Modules
<ul style="list-style-type: none"> • Compliant with RoHS • Integral sealed connector system • Mating port in accordance with ISO standards 	<ul style="list-style-type: none"> • Flexible and standard termination • Lot-release tested • Patented BME 	<ul style="list-style-type: none"> • Construction without the use of piezo materials • Efficient AC operation with minimal losses 	<ul style="list-style-type: none"> • Diagnostic LEDs • Ethernet/IP module featuring Quick Connect (QC) technology • IP67-rated housing
			
 PANJIT SEMI CONDUCTOR	 TDK	 VISHAY	
GB Series Ultra Low VF Bridge Rectifiers	SPM-HZR Magn Shield-Type Inductors	VEMD Series Silicon PIN Photodiodes	
<ul style="list-style-type: none"> • Demonstrates low leakage current • Exhibits a minimal forward voltage drop 	<ul style="list-style-type: none"> • AEC-Q200 certified • Compact design with a metallic core • Consistent low inductance in elevated temperatures 	<ul style="list-style-type: none"> • AEC-Q101 qualified • Come with a broad spectral response, covering a wide range of wavelengths • Offer low capacitance and low noise 	
			

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February 2024

			
<p>UltraVolt AEQ High Voltage DC-DC Converters</p>	<p>USB3CFTV USB Type-C Connectors</p>	<p>598 SMD White Color LEDs</p>	<p>KGK and KGH Safety Capacitors</p>
<ul style="list-style-type: none"> • Compact in size and modular, enabling easy installation • EN-62368 certified • High reliability and precision 	<ul style="list-style-type: none"> • A tool is not needed for the cabling adaptation • Completely reversible for both plug and receptacle 	<ul style="list-style-type: none"> • Emits white color • High intensity • Low lumen LEDs • Top or reverse mounting orientation 	<ul style="list-style-type: none"> • Available in various sizes for diverse electronic applications • Compact yet offers high capacitance for space-limited applications
			
			
<p>SM10 Surface Mount Varistors</p>	<p>QSFP-DD 16F Cable Assemblies</p>	<p>GYF Series Conductive Hybrid Electrolytic Capacitors</p>	<p>ECP Series High Voltage Contactors</p>
<ul style="list-style-type: none"> • AEC-Q200 qualified • Compliant with automotive-grade products and customers' requests • Environment-friendly 	<ul style="list-style-type: none"> • Allows QSFP-DD high-speed data transfer rates • Delivers enhanced return loss performance with the use of Angle-Polished Connectors (APCs) 	<ul style="list-style-type: none"> • AEC-Q200 complaint • Chip-type terminal shape • High capacitance 	<ul style="list-style-type: none"> • Auxiliary contact equipped • Bottom mounted by flanged cover • Dual coil control mode
			
			
<p>SEP4512 High Voltage Standard Rectifiers</p>			
<ul style="list-style-type: none"> • AEC-Q101 certified • Elevated surge current capability • Enhanced avalanche capability 			
			

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<p>Amphenol</p>	<p>Amphenol</p>	<p>C&K NOW PART OF Littelfuse</p>	<p>MW MEAN WELL</p>
<p>SurLok Plus Heavy Duty Power Connectors</p>	<p>SIM Mono-Module Rectangular Mil-Spec Connectors</p>	<p>PTS831 Top-Actuated Tactile Switches</p>	<p>LOP-400/500/600 Series Power Supplies</p>
<ul style="list-style-type: none"> • Compact robust design with quick-lock and press-to-release function • Integral latching system that ensures definitive electrical and mechanical connections 	<ul style="list-style-type: none"> • ARINC 809 and EN4165 compliant and qualified • Conforms to ABD 031 and FAR 25853 for fire, smoke and toxicity 	<ul style="list-style-type: none"> • Momentary action activation type • Non-shorting contact • Surface mount terminal type 	<ul style="list-style-type: none"> • Comes in 5mm x 3mm standard universal dimension with ultra-low profile • Compatible with both Class I and Class II systems
			
<p>TE connectivity <small>AUTHORIZED DISTRIBUTOR</small></p>	<p>TOSHIBA</p>	<p>VISHAY</p>	<p>VISHAY</p>
<p>VolTron 1000V Connectors</p>	<p>TLX9910 Series Photocouplers</p>	<p>Siliconix SiP32433 Single-Channel eFuses</p>	<p>CRHP Series High Voltage Thick Film Chip Resistors</p>
<ul style="list-style-type: none"> • 2 mechanical and color coding • CTI 600 resins • Gold surface contacts 	<ul style="list-style-type: none"> • AEC-Q101 qualified • Built-in control circuit • SMT mounting • SO6 package 	<ul style="list-style-type: none"> • Adjustable turn-on slew rate through programming • A single external resistor can determine the output current limit 	<ul style="list-style-type: none"> • Automated soldering technique • Enhanced design for automation • High voltage capability
			



The IP&E Specialist

Contact TTI today to see what a true specialist can offer.

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