

New Product Introduction

October - December 2025



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.

October 2025







			 <small>Powering Business Worldwide</small>
Faston Type Relay Socket ARC 4RT monostable	ER26A High-Current Flat-Wire Inductors	K5V Illuminated Tactile Switches	EKC25 High-Voltage EV Fuses
<ul style="list-style-type: none"> • ARC material • For application up to -60°C • 4 and 6 PDT • Robust and compact composite design 	<ul style="list-style-type: none"> • Magnetically shielded • High-temperature ferrite core • Helical flat winding • Low DC resistance (DCR) • High saturation current 	<ul style="list-style-type: none"> • Integrated high, bright LEDs with various color/bi-color options • Gold-plated dome contacts with normally open and closed functions 	<ul style="list-style-type: none"> • 74mm x 22mm x 25mm EV fuses • Ceramic tube body • Tin-plated copper terminals • 63A to 175A current rating • 1000VDC voltage rating
			
			
SZSMF6L Automotive TVS Diodes	RF Coaxial & EMI Filter Plates	G9KA High Power Relay with High Auxiliary Contact	VOMDA1271 Automotive MOSFET Driver
<ul style="list-style-type: none"> • Zener transient overvoltage suppressors • Helps protect I/O interfaces, VCC bus, and other vulnerable circuits in automotive electronic applications 	<ul style="list-style-type: none"> • Delivers high precision performance • Enables vertical integration • Decreases installation time and cost • Design reduces assembly time • Long-term reliability 	<ul style="list-style-type: none"> • Ambient temperature 85°C • High impulse withstand voltage, 10 kV • Contact gap ≥4.0 mm (Conformed to VDE) 	<ul style="list-style-type: none"> • AEC-Q102 qualified • Open circuit voltage of 8.5V typical at IF = 10mA • Short circuit current at 15µA typical at IF = 10mA
			

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<p>RTY Dual Output Hall-effect Rotary Position Sensors</p>	<p>D SUB Aluminum Backshells</p>	<p>QAS Arc Suppressor/Snubber Network Film Capacitors</p>	<p>Anti-Sulfuration Resistors</p>
<ul style="list-style-type: none"> • Rugged IP67 and IP69K-sealed package with integral connector • Long Life 35 M cycle product life • Eight operating ranges up to 360° 	<ul style="list-style-type: none"> • Straight, 45°, and 90° cable exit • Optimal EMI shielding performance with minimal air gaps • Innovative, lightweight A380 aluminum construction 	<ul style="list-style-type: none"> • Noise and arc suppression • RC snubber network • Relay contact protection • Noise reduction on controllers and drives 	<ul style="list-style-type: none"> • AEC-Q200 tested • ASTM B 809-95 anti-sulfuration tested • High heat resistance and environmental resistance
			
	 <p><small>AUTHORIZED DISTRIBUTOR</small></p>	 <p><small>AUTHORIZED DISTRIBUTOR</small></p>	
<p>DFNAK3 TVS Diodes</p>	<p>Surface Mount Temperature Sensors</p>	<p>KILOVAC EV210 Series Contactor</p>	<p>VEMD4210FX02 Ambient Light Sensor</p>
<ul style="list-style-type: none"> • 3kA (8/20µs) surge current • IEC 61000-4-5 (level 4) surge compliance • DFN10*8*3 package • Compatible with automated PCBA processes 	<ul style="list-style-type: none"> • Compliance to ESA Standards • Parts on ESA Qualified Products Database (QPL) • Wide Temperature Range -170°C to +160°C 	<ul style="list-style-type: none"> • Capable • Robust • Efficient • Standardization 	<ul style="list-style-type: none"> • Surface-mount package type • 0805 package form • 2mm x 1.25mm x 0.7mm dimensions (LxWxH) • 0.42mm² radiant sensitive area
			

Our Value Added Service Team can now offer the VG95328 Series Tin Zinc with three Suppliers:

		
<ul style="list-style-type: none"> • Fully VG-approved cadmium replacement • High conductivity (< 5 m Ohm) • Corrosion resistant (500 hours static/5 days cyclic salt spray) • Free of chromium VI in product and process • Backward compatible with cadmium and other coatings 		
		

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<p>Amphenol</p>	<p>KYOCERA AVX</p>	<p>Littelfuse</p>	<p>OMRON</p>
<p>Conec Series M12 with Bayonet Quick-Locking</p>	<p>KGP Stack Capacitors</p>	<p>AQ4324-01ETG Bidirectional TVS Diode</p>	<p>G9KJ (Model G9KJ-1A)</p>
<ul style="list-style-type: none"> • No torque wrench required compared to classic screw connectors • Secure locking without visual contact 	<ul style="list-style-type: none"> • High cap value in the same mounting area • Excellent bending stress • Restrain noise • Suppression of weld cracking by thermal stress 	<ul style="list-style-type: none"> • Ultra-low capacitance • High level of protection for one-channel electronic equipment that may experience ESD 	<ul style="list-style-type: none"> • Applicable to precharge circuits with making current up to 25 A • Min. 14 mm of clearance and Min. 25 mm of creepage (between coil and contacts)
			
<p>TE connectivity <small>AUTHORIZED DISTRIBUTOR</small></p>	<p>TE connectivity <small>AUTHORIZED DISTRIBUTOR</small></p>	<p>TE connectivity <small>AUTHORIZED DISTRIBUTOR</small></p>	<p>VISHAY</p>
<p>ICT AMPSEAL Robust Headers</p>	<p>HALVONEX Connectors</p>	<p>KISSLING Series 29 200A Double Pole Relay</p>	<p>MKP1848e DC-Link Film Capacitors</p>
<ul style="list-style-type: none"> • New AMPSEAL robust headers with M3 metal bushings for enhanced durability • Four M3 metal bushings ensure a secure, stable connection in harsh environments 	<ul style="list-style-type: none"> • High Current Capacity • Low Voltage Solution • Compact Design • Enhanced Reliability • Versatility 	<ul style="list-style-type: none"> • Reliable in harsh environments • Compact and durable • Energy-efficient 	<ul style="list-style-type: none"> • AEC-Q200 qualified • Radial mounting • High ripple current capability • Low ESR
			
<p>VISHAY</p>			
<p>SiC658A 50A VRPower® Integrated Power Stage</p>			
<ul style="list-style-type: none"> • TrenchFET technology • Low-side MOSFET with integrated Schottky diode • Zero current detect control for light load efficiency improvement 			
			



The IP&E Specialist

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

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