

New Product Introduction

January - March 2026



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 2026



 <p>C&K NOW PART OF  Littelfuse®</p>	 <p>Littelfuse®</p>	 <p>Littelfuse®</p>	 <p>molex</p>
<p>Aerospace AeroSplice® Reconnectable Wire Solution</p>	<p>MXM MEGA® MIDI® Fuse Holders</p>	<p>SZSMF6L Automotive TVS Diodes</p>	<p>DuraClik Robust Dual-Row Connectors</p>
<ul style="list-style-type: none"> • High-performance wire-to-wire and wires-to-wires connectors • Suitable for use in high-performance military/aerospace wire-to-wire applications 	<ul style="list-style-type: none"> • Compatible with MEGA and MIDI bolt-down fuses (sold separately) rated up to 650A (MEGA) and 200A (MIDI) • Patented sliding-tab design accommodates different pitches, allowing mixing and matching of different fuse ratings in arrays 	<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 • Excellent voltage clamping capabilities 	<ul style="list-style-type: none"> • Ensures secure connector-to-PCB header retention • Offers greater design flexibility • Delivers automotive-grade robustness
			
 <p>TE connectivity <small>AUTHORIZED DISTRIBUTOR</small></p>	 <p>TE connectivity <small>AUTHORIZED DISTRIBUTOR</small></p>	 <p>VISHAY</p>	 <p>VISHAY</p>
<p>ECPN / ECPS High Voltage DC Contactors</p>	<p>FLIP-N-LOK Connector for Space-Saving PCB Design</p>	<p>IFSC2020DZ-01 & IFSC3232DB-02 Power Inductors</p>	<p>VODA1275B4T HV Photovoltaic MOSFET Driver</p>
<ul style="list-style-type: none"> • Strong short circuit current endurance up to 20KA • Hermetically sealed with ceramic technology • Enhanced breaking capacity up to 1500 VDC at 2000 A 	<ul style="list-style-type: none"> • Modular high-density connector • Lever locking mechanism that helps improve ergonomics • Polarization feature on housing • Terminal keying for error minimizing assembly 	<ul style="list-style-type: none"> • Magnetically shielded construction • Iron-embedded epoxy encapsulation over wirewound ferrite core 	<ul style="list-style-type: none"> • AEC-Q102 qualified • 20V typical open circuit voltage at IF = 10mA • 20µA typical short circuit current at IF = 10mA
			

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<p>CM4030 Common Mode Chokes</p>	<p>D-Sub PushPull 9-Pin Cable Assemblies</p>	<p>CPC2501MTR Normally Closed Relay</p>	<p>TMR Digital Magnetic Switches</p>
<ul style="list-style-type: none"> • AC EMI filtering common mode choke • 2.90mH to 8.90mH inductance range • Up to 25A rated current 	<ul style="list-style-type: none"> • 9-pin male to female assemblies • Available with robust PVC as well as durable PUR cables • PushPull locking 	<ul style="list-style-type: none"> • 1-Form-B (Normally closed) relay • Internal control circuitry; Self-actuating, Fault protection timer • 600mW Maximum On-resistance at 25°C 	<ul style="list-style-type: none"> • TMR technology • X-axis sensing direction • Operation with north or south pole • High tolerance to external magnetic field interference
			

			
<p>High Reliability TVS Diodes</p>	<p>ConnTAK50 No-Void CPA Connectors</p>	<p>G9KD PCB Power Relays</p>	<p>IHLP1212-EZ-1Z Power Inductors</p>
<ul style="list-style-type: none"> • Protects electronics from voltage spikes and transients • Strong clamping performance with low surge resistance • Safety-rated, lead-free, and RoHS compliant design 	<ul style="list-style-type: none"> • Simplifies design and sourcing through its industry-standard interface • Eases space constraints • Streamlines assembly operations 	<ul style="list-style-type: none"> • Capable of 12 kV high withstand voltage (between coil and contact) • Contact gap: 6.0 mm minimum • Low initial contact resistance $\leq 4 \text{ m}\Omega$ 	<ul style="list-style-type: none"> • Low DCR • Magnetically shielded construction • Handles high transient current spikes without saturation
			


<p>TrenchFET® Gen V Power MOSFETs with VDS</p>
<ul style="list-style-type: none"> • TrenchFET Gen V power MOSFET • Saves energy by increasing the efficiency of power conversion topologies and switching circuitry


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<p>Precision Machined One-piece Banded Backshells</p>	<p>CE Monolithic Multilayer Chip Inductors</p>	<p>Han-Modular Domino USB-C® Modules</p>	<p>SRP4-CC Space-Saving Solid-State Relays</p>
<ul style="list-style-type: none"> • Suitable with machined and stamped shells for standard, high, and mixed density D-Sub connectors, including the Mach-D Series • Banded elliptical entry, slotted, knurled 	<ul style="list-style-type: none"> • Monolithic construction offering high reliability and low DC resistance • Magnetically shielded construction provides low radiation • Small size and low-profile 	<ul style="list-style-type: none"> • Fully compatible with modular portfolio • USB Type-C interface • 40°C to +85°C operating temperature range • Up to 20Gbit/s transmission • 20VDC / 5A (100W) USB power delivery 	<ul style="list-style-type: none"> • Saves panel space and reduces wiring complexity by combining four independent relays in one unit • Reduces electrical noise and minimizes voltage spikes during switching, enhancing overall system stability
			
			
<p>CPC2501MTR Normally Closed Relay</p>	<p>SC3402-02ETG ESD Protection Diode</p>	<p>Dale IHDC1107BB High-Current Through-Hole Inductors</p>	<p>Semiconductors SE45124/ SE50124 SMD High Voltage Rectifiers</p>
<ul style="list-style-type: none"> • Internal control circuitry Self-actuating Fault protection timer • 600mW Maximum On-resistance at 25°C • Fast Turn-on: 170ms maximum • Small 6x6 [mm] thermally enhanced QFN package 	<ul style="list-style-type: none"> • Tiny SOD883 package saves board space • Halogen-free, lead-free, and RoHS-compliant • Moisture Sensitivity Level (MSL-1) • 100nA (maximum) low leakage current at 5V • 5V (maximum) reverse standoff voltage VRWM 	<ul style="list-style-type: none"> • Coated core offers improved resistance against high humidity and harsh environments • Edge-wound flat wire achieves low DCR and high current capacity • Powdered-iron alloy core provides stable inductance and saturation over temperature 	<ul style="list-style-type: none"> • Excellent heat dissipation • Oxide planar chip junction • High surge current capability and Ultra-low forward conduction • High junction temperature capability • Molding compound meets UL 94V-0 flammability rating
			



The IP&E Specialist

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

Corporate Headquarters

TTI, Inc.
2441 Northeast Parkway, Fort Worth, Texas 76106 U.S.A.
T: +1 817 740 9000 | F: +1 817 740 9898
E: information@ttiinc.com

European Headquarters

TTI, Inc.
Ganghoferstr. 34, 82216 Maisach-Gernlinden Germany
T: +49 (0) 81 42 66 80 0 | F: +49 (0) 81 42 66 80 490
E: sales@de.ttiinc.com

European Sales Offices

Austria

Vienna
T: +43 (0) 18 79 85 90
E: sales.vienna@at.ttiinc.com

Belgium

Gent
T: +32 9 274 0670
E: sales.benelux@nl.ttiinc.com

Bulgaria

Varna
T: +359 52 51 10 59
E: sales.varna@bg.ttiinc.com

Czech/Slovak Republic

Brno
T: +420 541 126 714
E: sales.brno@cz.ttiinc.com

Denmark

Brøndby
T: +45 (0) 43 29 35 35
E: sales.copenhagen@dk.ttiinc.com
Risskov
T: +45 (0) 38 41 31 00
E: sales.copenhagen@dk.ttiinc.com

Estonia

Tallinn
T: +372 664 81 00
E: sales.estonia@ee.ttiinc.com

Finland & Baltic Region

Espoo
T: +358 98 94 65 200
E: sales.finland@fi.ttiinc.com

France

Brive
T: +33 (0) 5 55 92 92 93
E: sales.france@fr.ttiinc.com

Bron

T: +33 (0) 472 81 2030
E: sales.lyon@fr.ttiinc.com

Bruz

T: +33 (0) 2 99 77 60 84
E: sales.rennes@fr.ttiinc.com

La Ciotat

T: +33 (0) 442 84 4142
E: sales.marseille@fr.ttiinc.com

Montigny Le Bretonneux

T: +33 (0) 130 13 7380
E: sales.paris@fr.ttiinc.com

Germany

Berlin
T: +49 (0) 30 8877 40 200
E: sales.berlin@de.ttiinc.com

Dortmund

T: +49 (0) 2301 91 304 0
E: sales.dortmund@de.ttiinc.com

Frankfurt

T: +49 (0) 6102 5999 100
E: sales.frankfurt@de.ttiinc.com

Hannover

T: +49 (0) 5 11 7 80 59 0
E: sales.hannover@de.ttiinc.com

Munich

T: +49 (0) 81 42 66 80 110
E: sales.munich@de.ttiinc.com

Pforzheim

T: +49 (0) 7231 14788 0
E: sales.stuttgart@de.ttiinc.com

Hungary

Budapest
T: +36 1 40 22 111
E: sales.budapest@hu.ttiinc.com

Ireland

T: +44 (0)1494 460000
E: sales.ireland@ie.ttiinc.com

Israel/Ray-Q Ltd.

Airport City
T: +972 3 975 3333
E: sales@ray-q.com

Italy

Civitanova Marche
T: +39 0733 81 8655
E: sales.milan@it.ttiinc.com

Florence

T: +39 (0) 55 094 63 76
E: sales.milan@it.ttiinc.com

Milan

T: +39 02 822 521
E: sales.milan@it.ttiinc.com

Naples

T: +39 081 4245719
E: sales.milan@it.ttiinc.com

Padova

T: +39 049 7802311
E: sales.milan@it.ttiinc.com

Rome

T: +39 0774 57 1302
E: sales.rome@it.ttiinc.com

Netherlands

Eindhoven
T: +31 (0) 40 290 1616
E: sales.benelux@nl.ttiinc.com

Norway

Drammen
T: +47 (0) 92 66 87 66
E: sales.norway@no.ttiinc.com

Poland

Krakow
T: +48 605 475 479
E: sales.poland@pl.ttiinc.com

Kwidzyn

T: +48 55 279 67 57
E: sales.poland@pl.ttiinc.com

Portugal

Vila Nova de Famalicao
T: +351 252 493084
E: sales.barcelona@es.ttiinc.com

Romania

Cluj Napoca
T: +40 (0) 733 339 002
E: sales.romania@ro.ttiinc.com

South Africa

Pretoria
T: +27 86 111 2844
E: sales.southafrica@za.ttiinc.com

Spain

Barcelona
T: +34 (0) 93 645 25 75
E: sales.barcelona@es.ttiinc.com

Madrid

T: +34 (0) 91 416 11 90
E: sales.madrid@es.ttiinc.com

Vizcaya

T: +34 (0) 94 623 25 80
E: sales.bilbao@es.ttiinc.com

Sweden

Gothenburg
T: +46 (0) 31 741 12 90
E: sales.gothenburg@se.ttiinc.com
Stockholm
T: +46 (0) 8 594 11 800
E: sales.stockholm@se.ttiinc.com

Switzerland

Baar
T: +41 (0) 41 76741 90
E: sales.swiss@ch.ttiinc.com

Algeria, Egypt & Tunisia

T: +216 (0) 71 862 693
E: sales.tunis@fr.ttiinc.com

Morocco

T: +33(0) 555 92 92 93
E: sales.morocco@de.ttiinc.com

Turkey

Istanbul
T: +90 (0) 216 688 91 75 76
E: sales.turkey@tr.ttiinc.com

United Kingdom

High Wycombe
T: +44 (0)1494 460000
E: sales.london@uk.ttiinc.com

Manchester

T: +44 (0)161 872 2019
E: sales.london@uk.ttiinc.com

Resellers or Distributors

TTI Connect - Europe
T: +49 8142 6680 168
E: service@tticonnect.com

TTI, Inc. Headquarters Europe



www.tuev-sued.de/ms-zert



IECQ-P BSI 14.0013 (Germany)
IECQ-P BSI 14.0013-02 (Basildon)
www.iecq.org

