

New Product Introduction

April - June 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.

April 2026

			
<p>HCTSM151207FAL High Clearance/Creepage Transformer</p>	<p>Card Edge Board-to-Board Technology Connectors</p>	<p>Sx4340L TVS Diode Arrays</p>	<p>TMR Digital Magnetic Switches</p>
<ul style="list-style-type: none"> Reinforced insulation Overtoltage Category II, Pollution Degree 2, up to 2km above sea level >15mm clearance/creepage distance RoHS compliant 	<ul style="list-style-type: none"> Various configurations for perpendicular and linear PCB mating Gold-plated BeCu contact system Provides high reliability in harsh environments Withstands multiple cycles with minimal connection force 	<ul style="list-style-type: none"> Small SOD882 packaging helps save board space Low 50nA (maximum) leakage current at 4V 0.55pF ultra-low capacitance (typical at VR = 0V) ±30kV contact/air ESD, IEC 61000-4-2 	<ul style="list-style-type: none"> High tolerance to external magnetic field interference X-axis sensing direction Low switching points for high sensitivity Operation with north or south pole Excellent thermal stability
			
			
<p>Bento Series: SCH16T-K20</p>	<p>NTCSP Automotive High Temperature NTC Thermistors</p>	<p>PPTC Resettable Fuses</p>	<p>3KDFN12CA thru 3KDFN100CA TVS Diodes</p>
<ul style="list-style-type: none"> 6-DOF Inertial Sensor with New Stable Low Noise Accelerometer MEMS Improved gyroscope offset over temperature Pin-to-pin and software compatibility with other SCH16T series sensors 	<ul style="list-style-type: none"> Mounting with conductive adhesive AEC-Q200 compliant -55°C to +175°C operating temperature range Thermistors use AgPd terminals compatible with conductive-adhesive mounting 	<ul style="list-style-type: none"> Lead free and halogen free Compatible with high-temperature solders Low resistance for minimal voltage drop Fast response to overcurrent Polymer-based thermistors primarily intended for resettable overcurrent protection 	<ul style="list-style-type: none"> Table cell bullets Change bullet colour in Paragraph style sheets under Bullets and numbering
			

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May 2026

			
<p>SRP2008DP Shielded Power Inductors</p>	<p>Single Pair Ethernet (SPE) Connectors</p>	<p>CF1S010N & CF1S011N Current Sensors</p>	<p>SP1120-01WTG Unidirectional Discrete TVS Diode</p>
<ul style="list-style-type: none"> Shielded construction for low radiation Metal alloy powder core Corrosion-resistant for longevity High efficiency, low power loss ISO 14001, low-impact energy 	<ul style="list-style-type: none"> Improved performance over a single twisted pair of wires Transmission speeds from 10Mbit/s to 1Gbit/s Transmission ranges up to 1000m SMT solder tails for signal wires connection to PCB 	<ul style="list-style-type: none"> Fluxgate technology -40°C to +85°C operating temperature range +12V DC (CF1S010N) or +24V DC (CF1S011N) unipolar power supply Current measurement up to ±1500 Offset error < 50mA 	<ul style="list-style-type: none"> Fabricated in proprietary silicon avalanche technology Halogen free, lead free, and RoHS compliant Provides high ESD protection for electronic equipment Low leakage current Flip-chip package
			
			
<p>Data interface for control cabinets and devices</p>	<p>8XH Series High Accuracy Isolated Media Pressure Capsule Sensor</p>	<p>VS-HOT200C080 200A 80V Power MOSFET Module</p>	<p>Kemet MPGV AEC-Q200 Vibration Proof Inductor</p>
<ul style="list-style-type: none"> Coupling modules (USB type A 2.0, USB type A 3.0, RJ45 CAT6A) cable connection modules (RJ45 CAT6A) IP65 / IP67 degree of protection Front mounting 	<ul style="list-style-type: none"> Direct high accuracy digital P+T output or analogy output Product TEB +/-0.3% span High resolution and various pressure ranges and output options available 316L stainless steel 	<ul style="list-style-type: none"> Insulated 30mm x 22.8mm transfer-mold FlatPAK HC0 package 80V drain to source voltage 0.45mΩ (typ.) on-resistance, Q1 (chip level) [RDS(ON)] Electrically isolated exposed DBC substrate 	<ul style="list-style-type: none"> 50G vibration resistance AEC-Q200 qualified Shielded construction, SMD configuration Low acoustic noise Low magnetic flux leakage Shielded construction, SMD configuration
			

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June 2026

			
<p>CDSOT23-SM712-Q Surface Mount TVS</p>	<p>Hermaphroditic WTW & WTB Connectors</p>	<p>C&K Switches TDB Ultra-Miniature SMT Half-Pitch DIP Switches</p>	<p>TP1KSMB-FL FlatSuppressX™ TVS Diodes</p>
<ul style="list-style-type: none"> • Provides ESD, EFT, and surge protection • Conforms to JEDEC standards • Easy to handle with standard pick-and-place equipment • Flat configuration minimizes roll away • 7V to 12V working peak voltage 	<ul style="list-style-type: none"> • Supports 16AWG to 18AWG solid or stranded wires • Simple strip and poke-home wire insertion with twist-and-pull wire extraction • Easy installation and mating locking feature • Only 1 part number on the BOM (wire-to-wire version) 	<ul style="list-style-type: none"> • Gold-plated contacts • Ultra-miniature design • High-density mounting • Top tape sealed to support washable processing • 1000 cycles of mechanical and electrical life • 100mΩ maximum contact resistance 	<ul style="list-style-type: none"> • High reliability application and automotive grade AEC-Q101 qualified • Excellent clamping capability with low clamping voltage • Typical failure mode is a short from overspecified voltage or current • Glass passivated chip junction • Low incremental surge resistance
			
			
<p>High-load voltage SiC MOSFET relays / G3VH series</p>	<p>X-Series SMD Multilayer Varistors</p>	<p>12G-SDI BNC RF Connectors</p>	<p>ERL (Military RLR) Metal Film Resistors</p>
<ul style="list-style-type: none"> • High Voltage Rating • High dielectric strength • Improved accuracy in defect and conformance detection • High-speed ON/OFF switching 	<ul style="list-style-type: none"> • Coupling modules (USB type A 2.0, USB type A 3.0, RJ45 CAT6A) • cable connection modules (RJ45 CAT6A) • IP65 / IP67 degree of protection • Front mounting 	<ul style="list-style-type: none"> • Low contact resistance • DC–12 GHz bandwidth • 75 Ω impedance • Bayonet coupling mechanism • SMPTE ST 2082 compliant • Compatible with industry standard broadcast coaxial cables 	<ul style="list-style-type: none"> • Direct high accuracy digital P+T output or analog output • Product TEB +/-0.3% span • High resolution and various pressure ranges and output options available • 316L stainless steel
			



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.belux@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

Saint Priest

T: +33 (0) 4 72 81 20 30
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) 4 42 84 41 42
E: sales.marseille@fr.ttiinc.com

Elancourt

T: +33 (0) 1 30 13 73 80
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

Neu-Isenburg

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

Schorndorf

T: +49 (0) 7181 47514 0
E: sales.schorndorf@de.ttiinc.com

Hanover

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 06 52362537
E: sales.rome@it.ttiinc.com

Netherlands

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

Norway

T: +46 85 941 18 00
E: sales.norway@no.ttiinc.com

Poland

Krakow
T: +48 55 279 67 57
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)161 947 0777
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



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

