



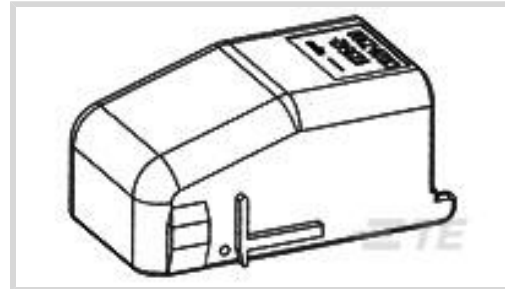
AMP | Timer Connector System

TE Internal #: 1393454-2

Cover - Cable Exit, Black, PBT GF, 28 Position, -40 – 140 °C [-40 – 284 °F], Timer Connector System, Automotive Connector Caps & Covers

[View on TE.com >](#)

Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers



Protection & Strain Relief Accessory Type: **Cover - Cable Exit**

Strain Relief: **Without**

Primary Product Color: **Black**

Primary Product Material: **PBT GF**

Number of Positions: **28**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover - Cable Exit
Sealable	Yes

Mechanical Attachment

Strain Relief	Without
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Body Features

Primary Product Color	Black
Primary Product Material	PBT GF

Configuration Features

Number of Positions	28
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Usage Conditions

Operating Temperature (Max)	130 °C, 125 °C, 80 °C, 105 °C, 100 °C, 90 °C, 85 °C, 75 °C, 70 °C, 140 °C, 110 °C, 120 °C [248 °F][221 °F][167 °F][158 °F][230 °F][176 °F][194 °F][284 °F][185 °F][266 °F][212 °F][257 °F]
Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant



Serviceable	Yes
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Dimensions

Compatible Cable Bundle Diameter Range	10.75 mm[.423 in]
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Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Method	Bag
Packaging Quantity	1440

Product Compliance

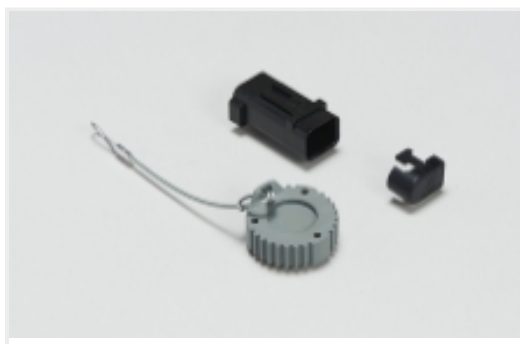
[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

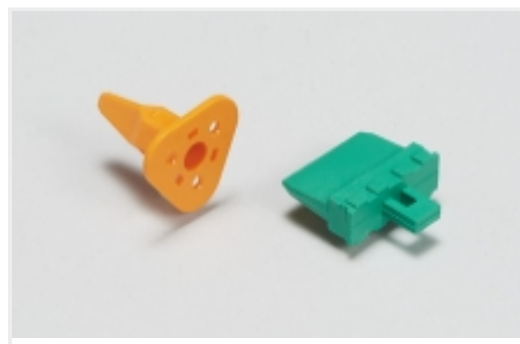
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

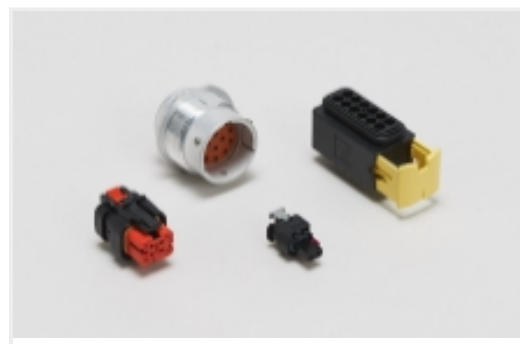
Also in the Series | [Timer Connector System](#)



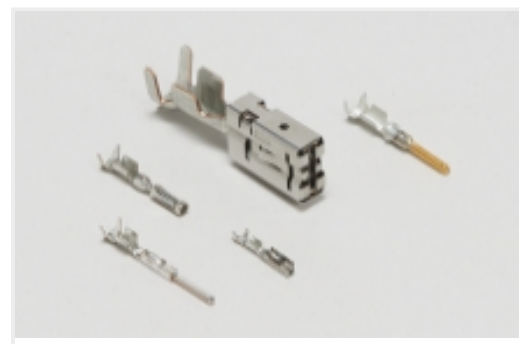
Automotive Connector Caps & Covers (13)



Automotive Connector Locks & Position Assurance (15)



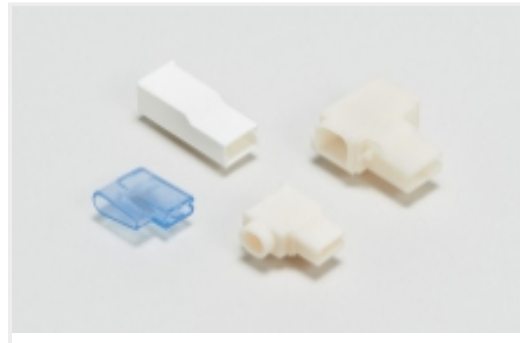
Automotive Housings (207)



Automotive Terminals (110)



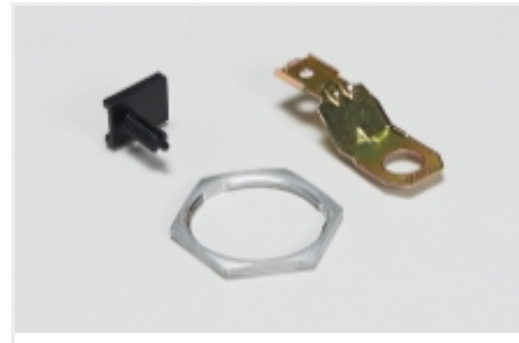
Connector Seals & Cavity Plugs (36)



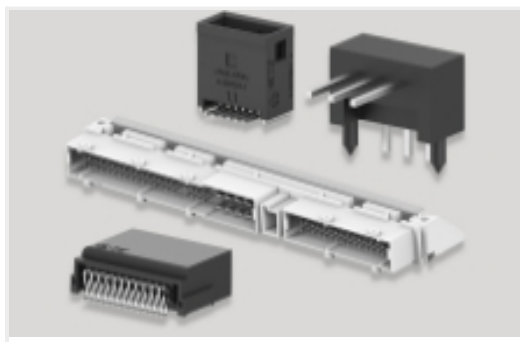
Crimp Terminal Housings (13)



Insertion & Extraction Tools (18)



Other Automotive Connector Accessories (1)



PCB Headers & Receptacles (40)



Quick Disconnects (4)

Customers Also Bought



TE Part #3-1534127-1
AMP MCP 2.8 SOCKET HSG., 21 POS. ASSY



TE Part #2339729-1
CAP PIN ASSY, 4P, FLANGE, SEALED COAX



TE Part #1393436-2
V23542C1028B102=28P KABELBAUMS



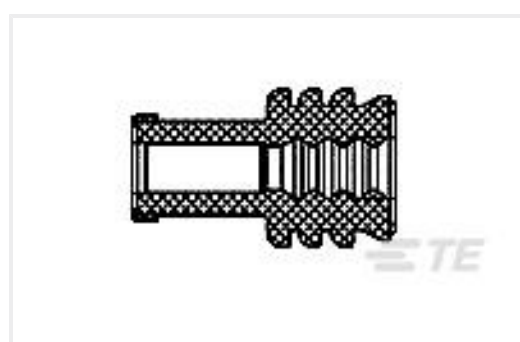
TE Part #2-1564542-1
2 POS, AMP MCP 6.3/4.8K, REC HSG, A



TE Part #2388278-5
Heavy Duty Sealed Connector Series Fixing Slides



TE Part #1393436-4
V23542C1028B300=KABELBAUMST. 8



TE Part #1393457-4
V23540M1000Z110=DICHTTULLE (F1)



TE Part #2137754-1
Cover for 94P ECU connector



Documents

Product Drawings

[V23542C1028Z102=28P ABDECKKAPP](#)

English

[V23542C1028Z102=28P ABDECKKAPP](#)

English

CAD Files

[3D PDF](#)

English

Customer View Model

[ENG_CVM_1393454-2_A1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_1393454-2_A1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1393454-2_A1.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[product-1393454-2_datasheet](#)

English