# 1393454-1 ✔ ACTIVE

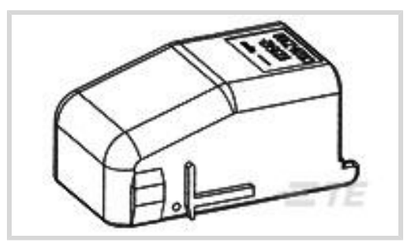
AMP | Timer Connector System

TE Internal #: 1393454-1

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

View on TE.com >

Automotive Parts > Automotive Connector Accessories > Automotive Connector Caps & Covers



Number of Positions: **28**

Primary Product Color: **Black**

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

Primary Product Material: **PBT GF**

Strain Relief: **Without**

## Features

### Product Type Features

| | |
|---|---|
| Protection & Strain Relief Accessory Type | Cover - Cable Exit |

### Configuration Features

| | |
|---|---|
| Number of Positions | 28 |

### Body Features

| | |
|---|---|
| Primary Product Color | Black |
| Primary Product Material | PBT GF |

### Mechanical Attachment

| | |
|---|---|
| Strain Relief | Without |

### Dimensions

| | |
|---|---|
| Compatible Cable Bundle Diameter Range | 10.75 mm[.423 in] |

### Usage Conditions

| | |
|---|---|
| Operating Temperature (Max) | 140 °C[284 °F] |
| Operating Temperature Range | -40 – 140 °C[-40 – 284 °F] |

### Industry Standards

| | |
|---|---|
| UL Flammability Rating | UL 94HB |

### Packaging Features

| | |
|---|---|
| Packaging Method | Box |
| Packaging Quantity | 1440 |

## Other

| | |
|---|---|
| Serviceable | Yes |

## 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 | 有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F < 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

## Compatible Parts



TE Part # 1411065-1
ERSATZT-PACK F28P

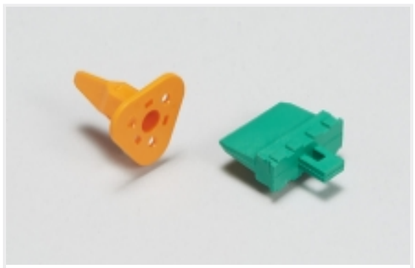


TE Part # 1393436-2
V23542C1028B102=28P KABELBAUMS

## Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (12)



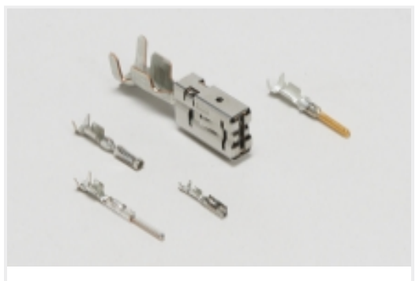
Automotive Connector Locks & Position Assurance(15)



Automotive Seals & Cavity Plugs(32)



Automotive Signal & Power Headers(6)



Automotive Terminals(110)



Quick Disconnects(4)

## Customers Also Bought



TE Part #DT3P-BT-BK
BOOT, 3P, REC, ST, BLK



TE Part #1-929170-4
4POS MQS REC COD A



TE Part #1241846-1
TAB A 1.6x0.6 CONTACT CS SRC Sn



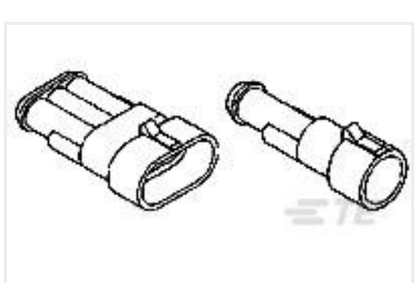
TE Part #1393436-2
V23542C1028B102=28P KABELBAUMS



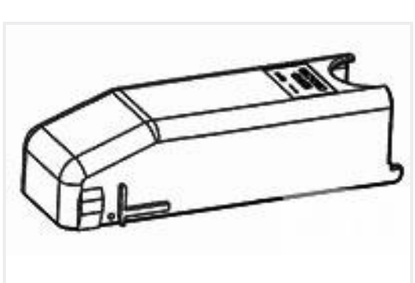
TE Part #1393450-3
V23542C1052B102=52P KABELBAUM-



TE Part #3-1418448-2
3POS MCP1.5k REC HSG CO MID POS CLOSED



TE Part #282104-3
AMP SUPERSEAL 1.5 SERIES 2P CA



TE Part #1393454-9
V23542C1052Z300=ABDECKK 52PDIC



TE Part #4-2103015-4
PLUG SUBASSY, D, HVA280-2PHM F



TE Part #9-2141157-1
SHIELD CRIMP FERRULE,90DEG

## Documents

## Product Drawings

V23542C1028Z100=28P ABDECKKAPP

English

V23542C1028Z100=28P ABDECKKAPP

English

## CAD Files

3D PDF

English

Customer View Model

ENG_CVM_1393454-1_A1.2d_dxf.zip

English

Customer View Model

ENG_CVM_1393454-1_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_1393454-1_A1.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

## Datasheets & Catalog Pages

product-1393454-1_datasheet

English