1746817-1 ✓ ACTIVE

AMP | TH/.025 Connector System

TE Internal #: 1746817-1

TH/.025 Connector System, Automotive Connector Caps & Covers,

Cover - Cable Exit, Cable Exit Angle 90° (Right Angle), With, Black,

PBT GF

View on TE.com >



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



Protection & Strain Relief Accessory Type: Cover - Cable Exit

Cable Exit Angle: 90° (Right Angle)

Strain Relief: With

Primary Product Color: Black
Primary Product Material: PBT GF

Features

Product Type Features	
Protection & Strain Relief Accessory Type	Cover - Cable Exit
Connector System	Wire-to-Board, Wire-to-Device
Configuration Features	
Number of Positions	60
Body Features	
Cable Exit Angle	90° (Right Angle)
Primary Product Color	Black
Primary Product Material	PBT GF
Mechanical Attachment	
Strain Relief	With
Dimensions	
Compatible Cable Bundle Diameter Range	20 mm[.787 in]
Usage Conditions	
Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C, 130 °C, 140 ° C[158 °F][167 °F][176 °F][185 °F][194 °F][212

°F][221 °F][230 °F][248 °F][257 °F][266 °F]

-40 - 140 °C[-40 - 284 °F]

[284 °F]

Operating Temperature Range



Industry Standards

UL Flammability Rating	UL 94HB
Packaging Features	
Packaging Quantity	300
Packaging Method	Bag
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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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





Also in the Series | TH/.025 Connector System



Automotive Connector Caps & Covers
(6)



Automotive Headers(147)



Automotive Housings(206)



Automotive Seals & Cavity Plugs(2)



Automotive Terminals(31)



Insertion & Extraction Tools(4)



Other Automotive Connector Accessories(5)

Customers Also Bought



TE Part #3-1534903-2 60POS MIXED MQS REC SEALED COD 2-3-6-7



TE Part #1718091-1
AMP MCP 2.8 JPT HSG 17 POS ASS



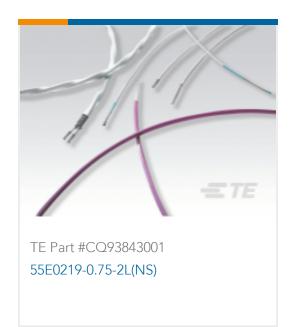
TE Part #1747142-1 SEALED EFI ECU 60POS LEVER R



TE Part #1989454-1 CONN. ASSY 2P REC. JPT TE Part #2174114-1 WIRE COVER ASSEMBLY 50POS 0.5/1. 0 SEALED



TE Part #C865563001 55E0219-0.75-0(NS)







TE Part #626277-1 LAMP SOCKET CONTACT

Documents

Product Drawings

SEALED EFI ECU 60P PLUG WIRE COVER

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1746817-1_F_c-1746817-1-f.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1746817-1_F_c-1746817-1-f.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1746817-1_F_c-1746817-1-f.3d_stp.zip

English

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

Product Specifications

Product Specification

Japanese

Product Specification

Japanese

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Instruction Sheets

Instruction Sheet (non U.S.)

Japanese

Instruction Sheet (non U.S.)

Japanese

TH/.025 Connector System, Automotive Connector Caps & Covers, Cover - Cable Exit, Cable Exit Angle 90° (Right Angle), With, Black, PBT GF



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Automotive Connectors category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

003-018-000 60403001 60993906-B M902-2131 M902-2161 M902-2344 72.330.1035.1 73.353.4028.0 F119300-B F166900 F258300-B F358300-B F407400 F444110 F487000 F509500B-B 827153-1 8N1515-32-24P 9-1326729-8 925474-1 928905-1 964562-4 968782-1 GT17SA-8DS-HU 98891-1012 98947-1016 12004147 12004475-L 12010290 12015454 12020219-B 12041318-B 12052225-L 12052466 12064869 12004327-B 12015308 12015384 12015909 1-21030-1 12041254 12041318 12047946-B 12047957 12047957-L 12059473 12066261 12110546 12110546-B 12131792