



AMP | Timer Connector System

TE Internal #: 828906-2

Cavity Blanking Plug, Silicone, Brown, 5 mm [.197 in] Cavity Diameter, -40 – 130 °C [-40 – 266 °F] Operating Temperature, Timer Connector System

[View on TE.com >](#)

Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Cavity Blanking Plug**

Primary Product Material: **Silicone**

Primary Product Color: **Brown**

Cavity Diameter: **5 mm [.197 in]**

Resistance to Hydrocarbons: **Poor**

Features

Product Type Features

| | |
|----------------------------|----------------------|
| Connector Seal & Plug Type | Cavity Blanking Plug |
|----------------------------|----------------------|

Body Features

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|--------------------------|----------|
| Primary Product Material | Silicone |
| Primary Product Color | Brown |

Dimensions

| | |
|-----------------|----------------|
| Cavity Diameter | 5 mm [.197 in] |
|-----------------|----------------|

Usage Conditions

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|-----------------------------|--|
| Operating Temperature (Max) | 65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C, 130 °C [149 °F][158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F][266 °F] |
| Operating Temperature Range | -40 – 130 °C[-40 – 266 °F] |

Industry Standards

| | |
|------------------------|------|
| UL Flammability Rating | None |
|------------------------|------|



Other

| | |
|----------------------------|------|
| Resistance to Hydrocarbons | Poor |
| Shore A Hardness | 50 |
| Contains Lubricant | 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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC |
| Halogen Content | BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources. |
| 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 # CAT-T4827-CH8172
Timer Connector Housing



TE Part # CAT-AM705-CH8172
AMP MCP, SEALED CONNECTOR HOUSING



TE Part # 2137216-1
3P SPLASH PROOF CONNECTOR ASS'



TE Part # 1-284844-0
12 POS MCP HYBRID MALE CONNECTOR



TE Part # 2137216-2
3P SPLASH PROOF CONNECTOR ASS'



TE Part # 282648-1
SPLASH PROOF CONN. W.S.L.2 WAY



TE Part # 282189-8
SPLASH PROOF CONN. W.S.L.



TE Part # 282956-3
SPLASH-PROOF FEM.CONN.ASS



TE Part # 282956-7
SPLASH-PROOF FEM CONN ASSY



TE Part # 282246-1
SPLASH PROOF FEMALE CONN:3 VIE



TE Part # 282729-2
SPLASH PROOF CONN. ASS'Y



TE Part # 282762-7
JPT SPLASH-PROOF FEM.CONN2 POS



TE Part # 1-282236-2
6 POS. SPLASH PROOF CONNECTOR ASS'Y



TE Part # 282762-3
JPT SPLASH-PROOF FEM.CONN2 POS



TE Part # 282788-3
SPLASH-PROOF CONN W.S.L. 2P TY



TE Part # 282956-2
SPLASH-PROOF FEM CONN ASSY




TE Part # 282956-6
SPLASH-PROOF FEM CONN ASSY



TE Part # 953310-3
5W JPT/SWS CET CON

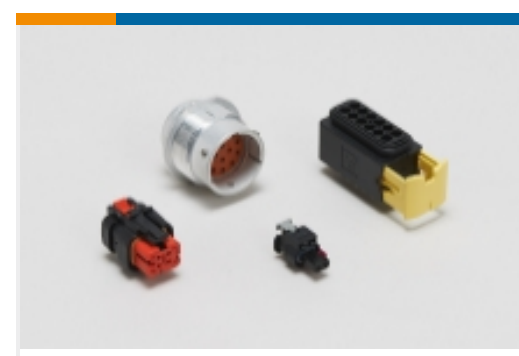
Also in the Series | Timer Connector System



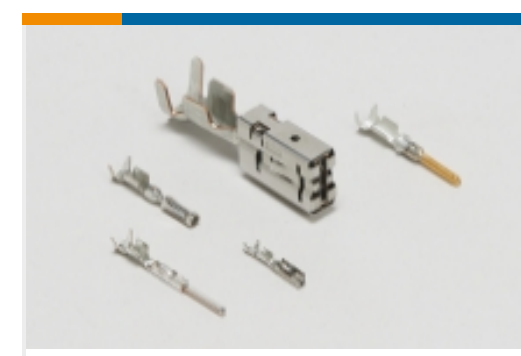
Automotive Connector Caps & Covers (12)



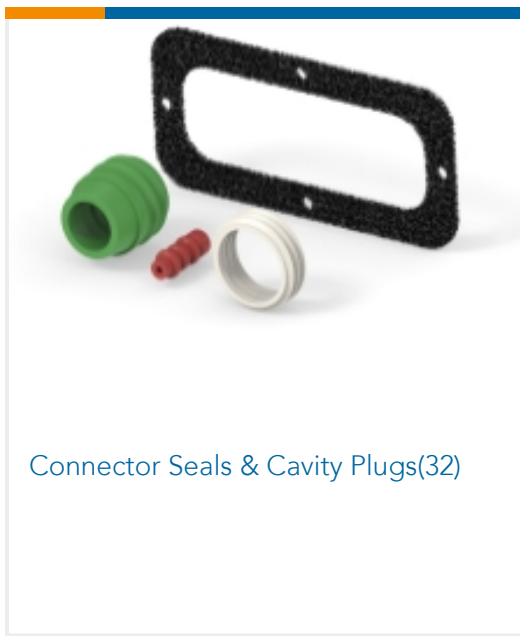
Automotive Connector Locks & Position Assurance(17)



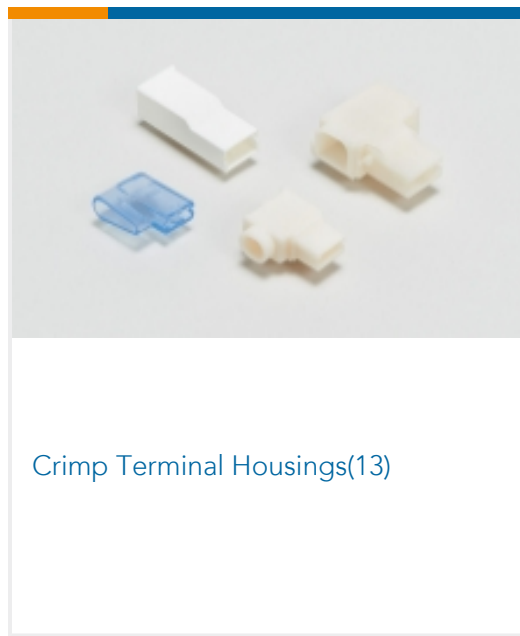
Automotive Housings(237)



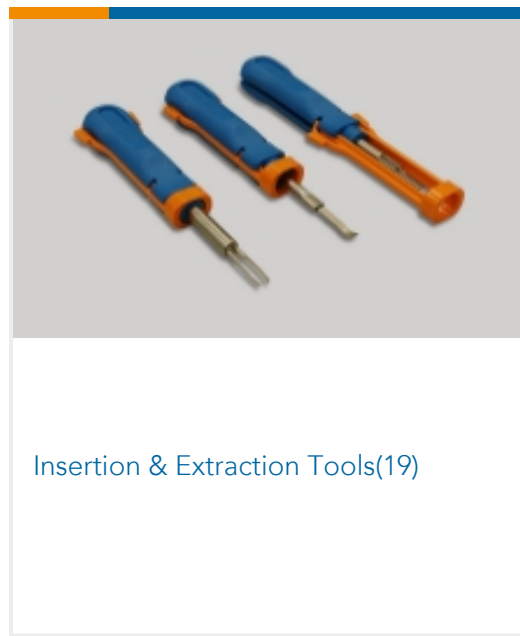
Automotive Terminals(145)



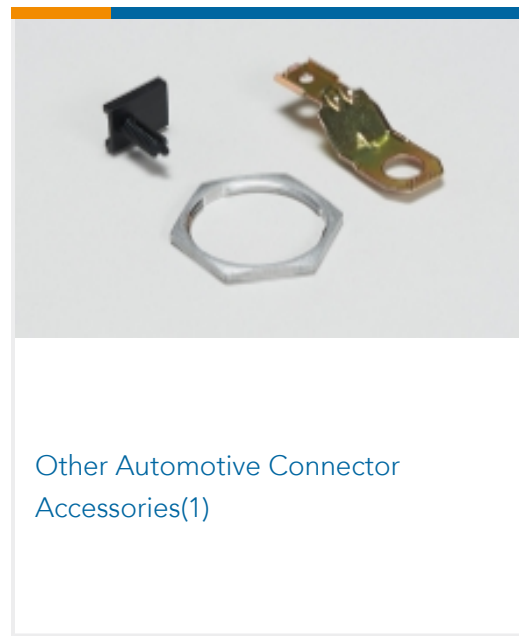
Connector Seals & Cavity Plugs(32)



Crimp Terminal Housings(13)



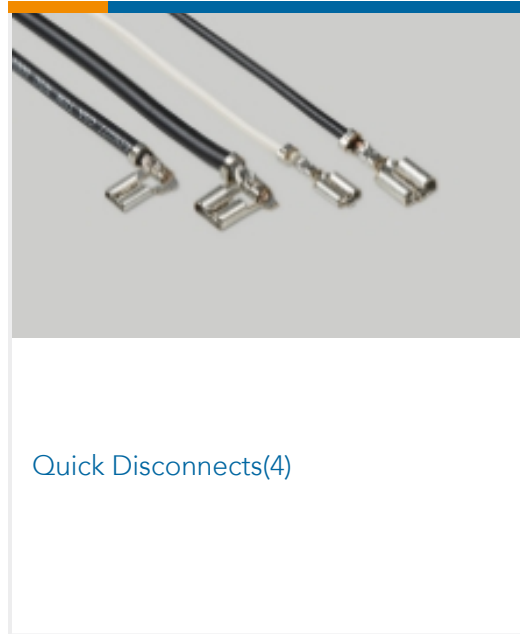
Insertion & Extraction Tools(19)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(82)



Quick Disconnects(4)

Customers Also Bought



TE Part #281828-2
PL 2.5-4.0 MM2 TPBR



TE Part #368136-6
MULTILOCK, CONNECTOR HOUSING



TE Part #1612684-2
060/187 ABS 26P LEVER ASSY



TE Part #2236046-8
32POS, MIXED, MALE CONN., CLIP2, COD B



TE Part #2236047-1
32POS, MIXED, RECEPTACLE CONNECTOR, COD A



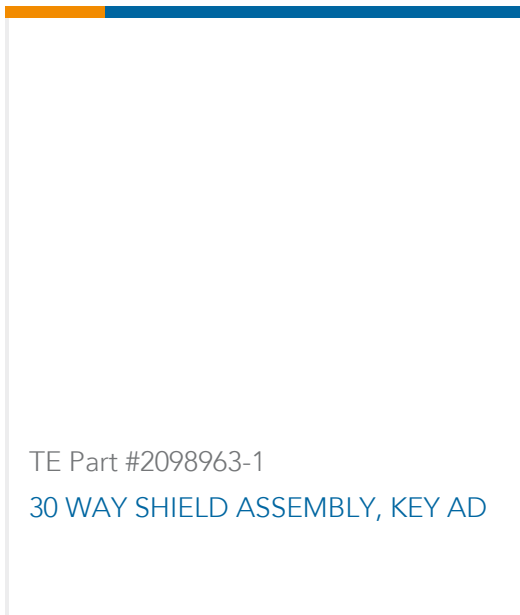
TE Part #2236047-2
32POS, MIXED, RECEPTACLE CONNECTOR, COD B



TE Part #2236048-1
KIT SEC. LOCK FOR 32 WAYS CONN.



TE Part #347681-1
0.35MM CABLE SEAL LC SILIC



TE Part #2098963-1
30 WAY SHIELD ASSEMBLY, KEY AD

Documents



Product Drawings

BLINDSTOPFEN 1,5SYS

German

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_828906-2_E.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_828906-2_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_828906-2_E.3d_stp.zip](#)

English

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Product Specifications

10 & 29 pos. door to body

English

Product Specification

English

Product Specification

English

55 POS. J.P.T. WATER PROOF CONNECTOR

English