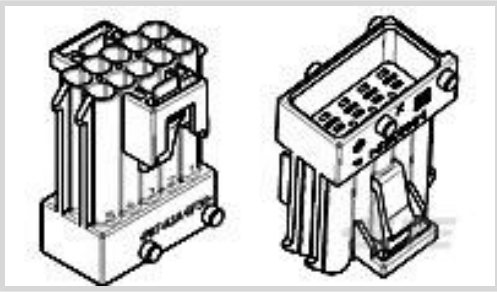




Connectors > Automotive Connectors > Connector Housings > TIMER, CONNECTOR HOUSING



Connector & Housing Type: **Housing for Male Terminals**

Mating Tab Width: **2.8 mm [.11 in]**

Connector System: **Wire-to-Wire**

Number of Positions: **10**

Centerline (Pitch): **5 mm [.197 in]**

[All TIMER, CONNECTOR HOUSING \(538\)](#)

Features

Product Type Features

Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	No
Primary Locking Feature	On the Terminal

Configuration Features

Number of Positions	10
Number of Rows	2

Body Features

Body Material	PBT GF
Primary Product Color	Black

Contact Features

Mating Tab Width	2.8 mm[.11 in]
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Mechanical Attachment

Terminal Position Assurance	No
Strain Relief	No

Housing Features



Centerline (Pitch)	5 mm[.197 in]
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Dimensions

Product Width	26.6 mm[1.047 in]
Product Length	20.2 mm[.795 in]
Product Height	38 mm[1.496 in]
Row-to-Row Spacing	6 mm[.236 in]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Method	Box
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Other

Serviceable	No
Connector Position Assurance Capable	No

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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


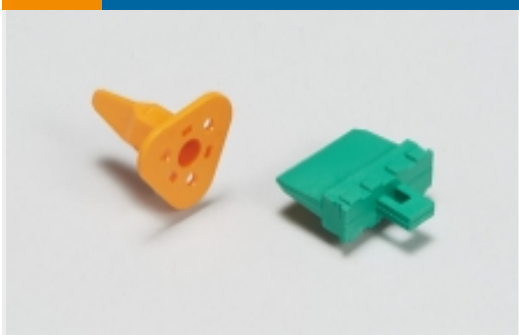







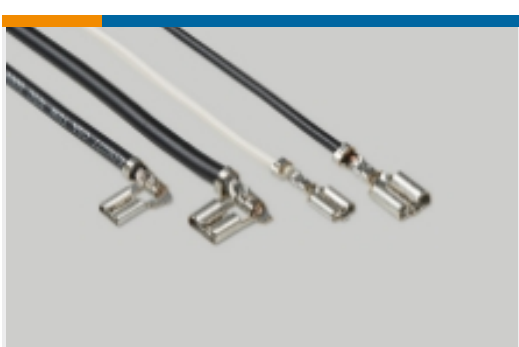


requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

 <p>TE Part # CAT-T4827-CH8172 TIMER, CONNECTOR HOUSING</p>	 <p>TE Part # CAT-T4827-T273 TIMER, RECEPTACLE AND TAB</p>	 <p>TE Part # 963213-1 DICHTUNG F 962352</p>	 <p>TE Part # 964693-1 KONTAKTSICHERUNG</p>
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Also in the Series | Timer Connector System

 <p>Automotive Connector Caps & Covers (11)</p>	 <p>Automotive Connector Locks & Position Assurance(16)</p>	 <p>Automotive Headers(79)</p>	 <p>Automotive Housings(212)</p>
 <p>Automotive Seals & Cavity Plugs(31)</p>	 <p>Automotive Terminals(143)</p>	 <p>Crimp Terminal Housings(13)</p>	 <p>Insertion & Extraction Tools(20)</p>
 <p>Other Automotive Connector Accessories(1)</p>	 <p>Quick Disconnects(4)</p>		

Customers Also Bought



TE Part #160467-2
RT IS 1.0-2.5MM2 0.315 X .708 TPBR



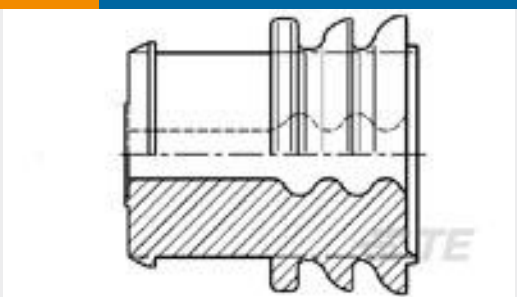
TE Part #1-963217-1
TIMER, CONNECTOR HOUSING



TE Part #1-953892-1
MQS, CONNECTOR HOUSING



TE Part #121397P023
ES2000-NO.3-B8-0-27MM



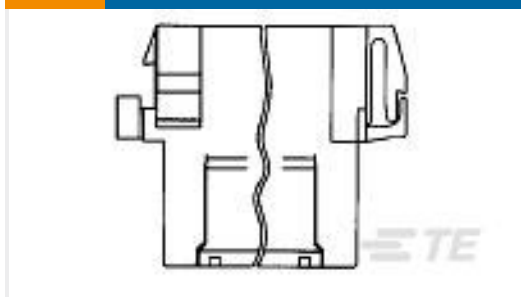
TE Part #100132-1
CAVITY PLUG



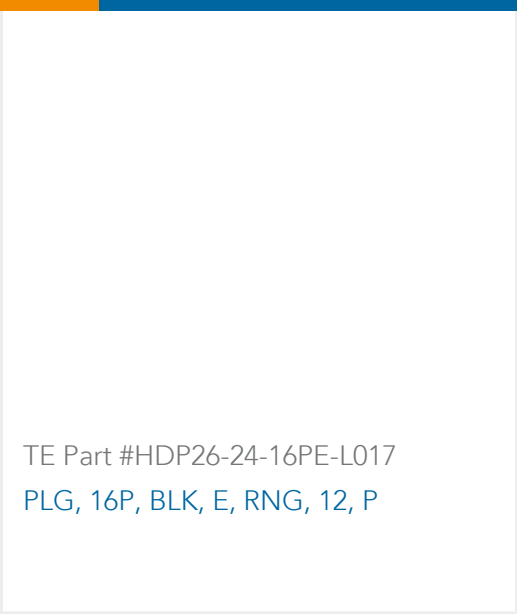
TE Part #160928-4
FF 250 REC 0.5-1.0MM2 TPPB



TE Part #1-2035366-0
AMPSEAL 16 BACKSHELLS



TE Part #1-929505-7
TAB HSG .110 (2.8 MM) HSG TAB



TE Part #HDP26-24-16PE-L017
PLG, 16P, BLK, E, RNG, 12, P

Documents

Product Drawings
10P MESSERLEIS-GEH

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-962352-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-962352-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-962352-1_F.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



Timer Interconnection System

English

Product Environmental Compliance

TE Material Declaration

English