963245-1 ✔ ACTIVE

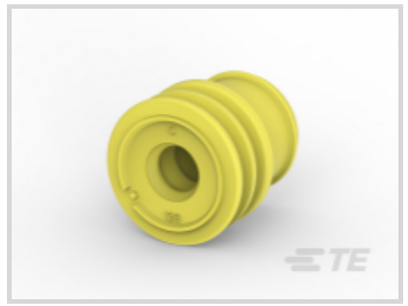
AMP | Timer Connector System

TE Internal #: 963245-1

Single Wire Seal (SWS), 7.2 mm [.283 in] Cavity Diameter, -40 – 130 °C [-40 – 266 °F], Yellow, Silicone, Timer Connector System

View on TE.com >

Connectors > Connector Accessories > Connector Seals & Cavity Plugs







Connector Seal & Plug Type: **Single Wire Seal (SWS)**

Cavity Diameter: **7.2 mm [.283 in]**

Operating Temperature Range: **-40 – 130 °C [-40 – 266 °F]**

Primary Product Color: **Yellow**

Primary Product Material: **Silicone**

Features

Product Type Features

Connector Seal & Plug Type	Single Wire Seal (SWS)

Body Features

Primary Product Color	Yellow
Primary Product Material	Silicone

Dimensions

Cavity Diameter	7.2 mm[.283 in]
Compatible Insulation Diameter Range	3.7 mm[.146 in]

Usage Conditions

Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
Operating Temperature (Max)	130 °C[266 °F]

Other

Resistance to Hydrocarbons	Poor
Shore A Hardness	50
Contains Lubricant	Yes

Product Compliance

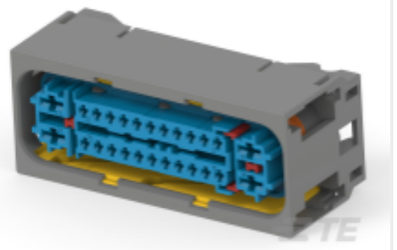
For compliance documentation, visit the product page on TE.com>

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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 # 1379208-3
26W ASSY RECEPTACLE HSG



TE Part # 2-927835-1
STD PW TIMER CONTACT



TE Part # 1-964332-2
STD PW TIMER CONTACT TYPE A

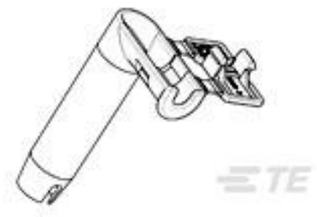


TE Part # 1-2278915-4
EPB4 30WAY ASSEMBLY PARTS



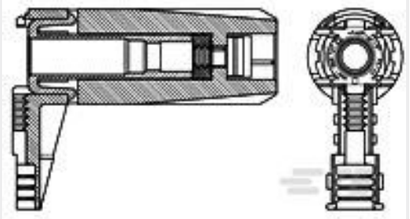
TE Part # 1379242-2

CONNECTOR 2P SPT



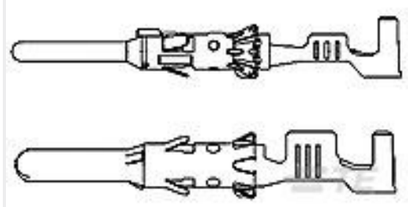
TE Part # 953318-2

1W HSG FOR DIESEL PLUG



TE Part # 967568-1

4.0 DIA SYS REC HSG



TE Part # 963881-1

4MM D STIFT-KONTAKT



TE Part # 929924-2

STD PW TIMER CONTACT (LP)



TE Part # CAT-T4827-T273

TIMER, RECEPTACLE AND TAB

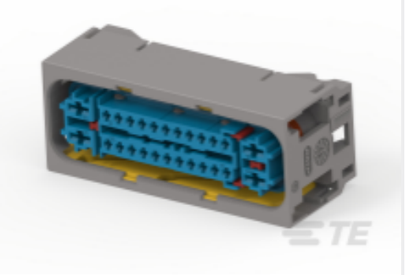
TE Part # 965864-1

4MM PIN CONTACT



TE Part # 2-928966-2

STD PW TIMER CONTACT



TE Part # 1379208-4

26W ASSY RECEPTACLE HSG



TE Part # 1-2278915-1

EPB4 30WAY ASSEMBLY PARTS



TE Part # CAT-H3399-CH8172

Heavy Duty Sealed Connector Series Housings



TE Part # 284818-1

1 POS CANDELETTE



TE Part # 1-1579007-6

EXTRACTION TOOL



TE Part # 953631-1

1W HSG DIESEL GLOW PLUG



TE Part # CAT-N73-RA6348

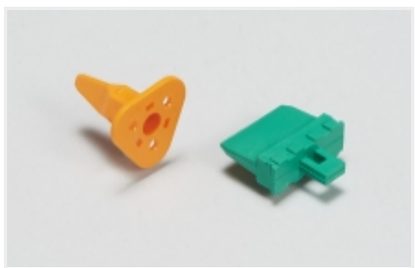
48V Ready 6.3mm Sealed Connectors



TE Part # CAT-R7602-T273

ROUND CONNECTOR SYSTEM, PIN AND SOCKET

Also in the Series | Timer Connector System



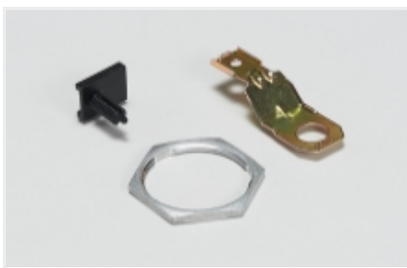
Automotive Connector Locks & Position Assurance(15)



Automotive Housings(186)

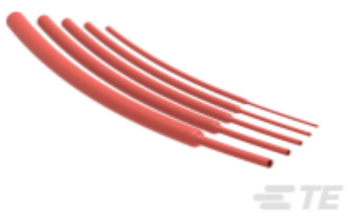


Automotive Seals & Cavity Plugs(32)



Other Automotive Connector Accessories(1)

Customers Also Bought



TE Part #NB20344001
VERSAFIT-3/16-2-SP



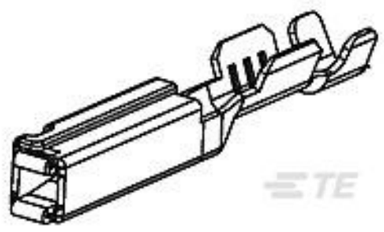
TE Part #CAT-T4827-T273
TIMER, RECEPTACLE AND TAB



TE Part #968043-1
SINGLE WIRE SEAL



TE Part #5-968220-5
MQS0,63 Au rec CB unseal. 0,2-0,35



TE Part #1393364-2
V23540X7000Y 12=GET FEM TERM A



TE Part #2005372-2
MT-II SLD 6P PLUG ASSY(A) BLK



TE Part #2272633-3
CU ALLOY,OUTER FERRULE,COAX

TE Part #2289592-3
SEAL COVER, 180 DEGREE, FAKRA



TE Part #2400820-3
2POS,PCON18,REC OUTER HSG ASSY,90DEG

Documents

Product Drawings

EINZELLEIT-DICHTUNG

English

CAD Files

Customer View Model

ENG_CVM_963245-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_963245-1_C.3d_stp.zip

English

Customer View Model

ENG_CVM_963245-1_C.2d_dxf.zip

English

3D PDF

English

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

Product Specifications

Application Specification

English

Application Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

French

Instruction Sheet (non U.S.)

French