963531-2 ✔ ACTIVE

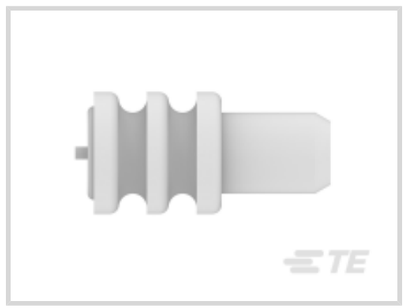
AMP | Timer Connector System

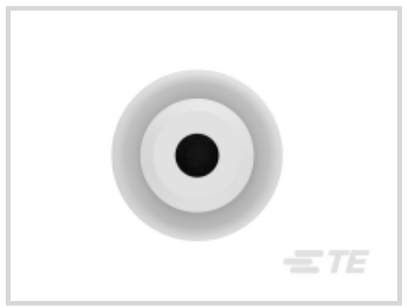
TE Internal #: 963531-2

Cavity Blanking Plug, Silicone, White, 3.6 mm [.142 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: **White**

Cavity Diameter: **3.6 mm [.142 in]**

Resistance to Hydrocarbons: **Poor**

Features

Product Type Features

Connector Seal & Plug Type	Cavity Blanking Plug

Body Features

Primary Product Material	Silicone
Primary Product Color	White

Dimensions

Cavity Diameter	3.6 mm[.142 in]

Usage Conditions

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	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

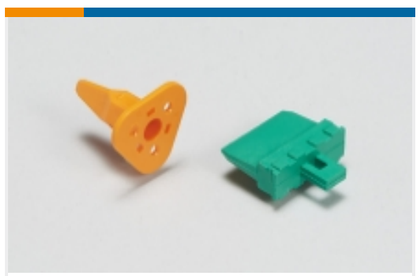


TE Part # 1743354-2
MT-II/JPT SLD 16P CAP HSG

Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (10)



Automotive Connector Locks & Position Assurance(14)



Automotive Housings(210)



Automotive Terminals(137)



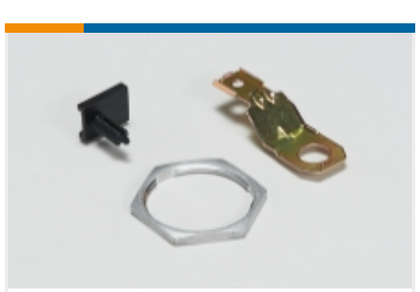
Connector Seals & Cavity Plugs(31)



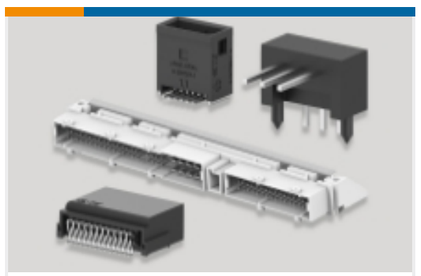
Crimp Terminal Housings(13)



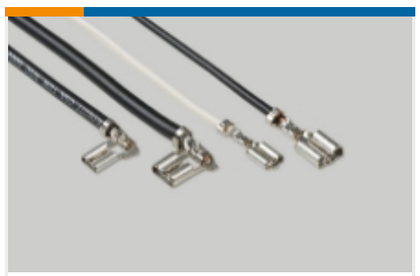
Insertion & Extraction Tools(18)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(77)



Quick Disconnects(4)

Customers Also Bought



TE Part #2112297-1
PROTECTION CAP,GROUP E,ASSY



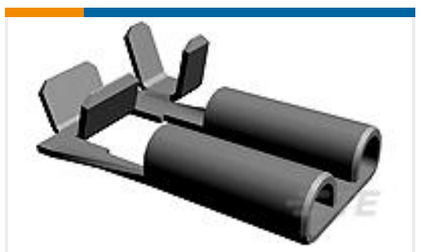
TE Part #1-1703843-1
3POS,TAB 1.6X0.6,TAB HSG,ASSY,



TE Part #1670365-1
COVER MIXED,180,2-3POS,BK



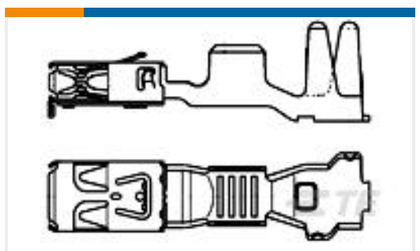
TE Part #4-2103177-5
PLUG ASSY, KEY E, FA,CPA, HVA280-2PHI XE



TE Part #1742086-2
187 FASTON,FLAG,REC.,18-22 AWG, TPBR



TE Part #182485-4
FF 187 REC 0.5-1.5MM2 TPPB LP



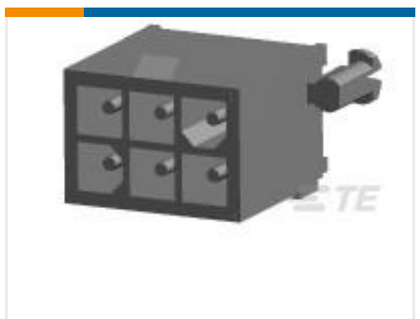
TE Part #1411594-1
ELOP2,8 F6000Y 65



TE Part #2141614-6
COVER,CABLE SEAL



TE Part #YHVA630-5PHM-6MM-A
HVA630-5phm,5x6sqmm,Key A



TE Part #770178-1
06P MINI-UMNL ASSY VO SNNI*

Documents

Product Drawings

PLUG FOR CAVITY DIA3,6MM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_963531-2_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_963531-2_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_963531-2_D.3d_stp.zip

English

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