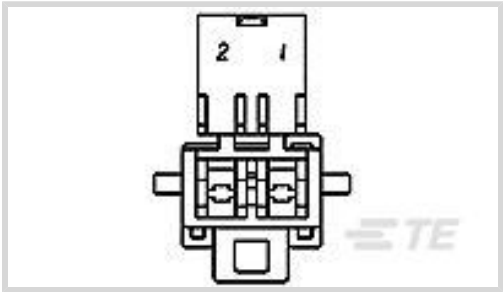




Connectors > Automotive Connectors > Connector Housings > TIMER, CONNECTOR HOUSING



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

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

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

Number of Positions: **2**

Centerline (Pitch): **6.2 mm [ .244 in ]**

[All TIMER, CONNECTOR HOUSING \(543\)](#)

Features

Product Type Features

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

Configuration Features

Number of Positions	2
Number of Rows	1

Body Features

Body Material	PA
Primary Product Color	Black
Connector Code	3

Contact Features

Contact Size	2.8mm
Contact Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]



Mechanical Attachment

Terminal Position Assurance	Yes
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	6.2 mm[.244 in]
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Dimensions

Product Length	20.2 mm[.795 in]
Product Height	31.3 mm[1.232 in]
Row-to-Row Spacing	3.4 mm[.134 in]

Operation/Application

Circuit Application	Signal
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Industry Standards

UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Method	Bag
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Other

Serviceable	Yes
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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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 # CAT-T4827-CH8172  
TIMER, CONNECTOR HOUSING




TE Part # 928930-5  
FF 110 TAB 0.5-1 MM2 .080 F PTP  
CUZN30




TE Part # 928781-5  
FF 110 TAB 1.0-2.5 MM2 PTP CUSN4




TE Part # 963961-2  
FF 110 TAB 0.2-0.5MM2 .070 F PTP  
CUZN30




TE Part # 928930-1  
FF 110 TAB 0.5-1 MM2 .080 F SSP  
CUZN30




TE Part # 928781-2  
FF 110 TAB 1.0-2.5 MM2 PTP CUZN30



TE Part # 928930-2  
FF 110 TAB 0.5-1 MM2 .080 F PTP  
CUZN30



TE Part # 928930-4  
FF 110 TAB 0.5-1 MM2 .080 F SGP  
CUZN30



TE Part # 928930-3  
FF 110 TAB 0.5-1 MM2 .080 F PLAIN  
CUZN30

Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (11)



Automotive Connector Locks & Position Assurance(16)



Automotive Housings(219)



Automotive Seals & Cavity Plugs(31)



Automotive Terminals(140)



Crimp Terminal Housings(13)



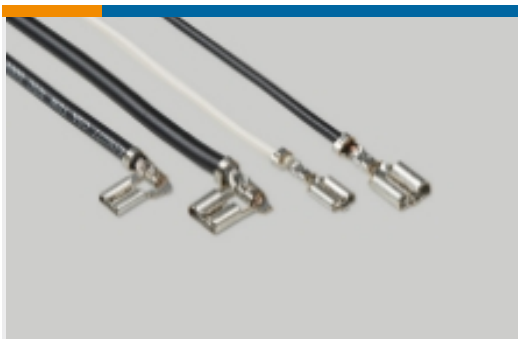
Insertion & Extraction Tools(20)



Other Automotive Connector Accessories(1)

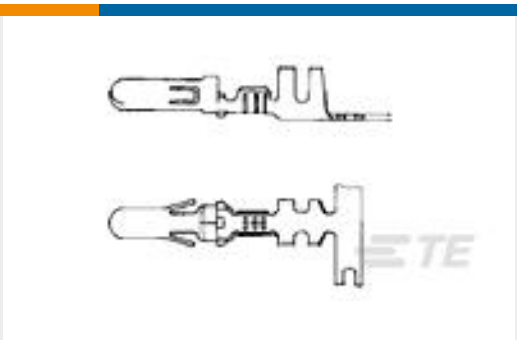


PCB Headers & Receptacles(78)

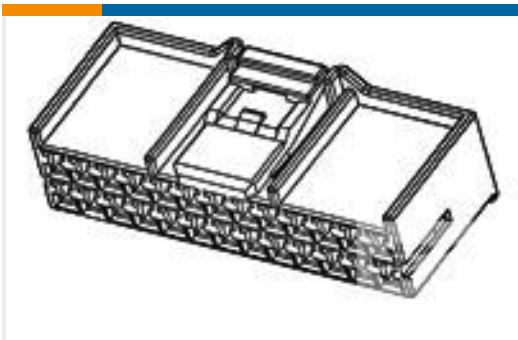


Quick Disconnects(4)

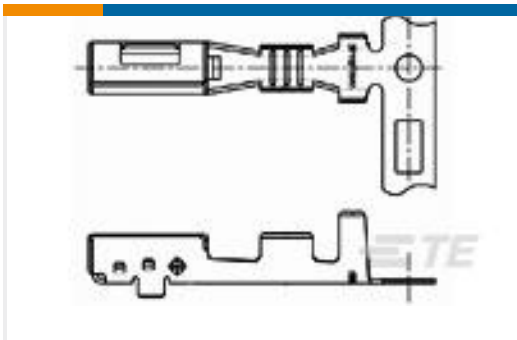
Customers Also Bought



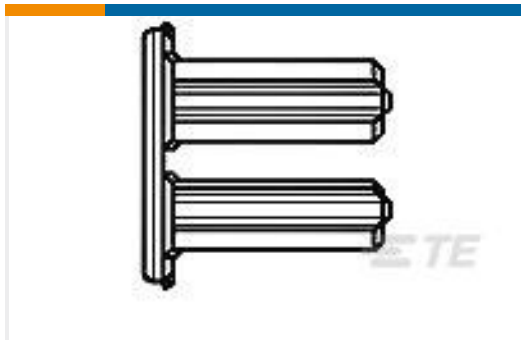
TE Part #925715-2  
MATENLOK PIN .140



TE Part #936201-1  
090III 16P PLUG ASSY



TE Part #1743655-1  
090III MLC REC(M) CONT



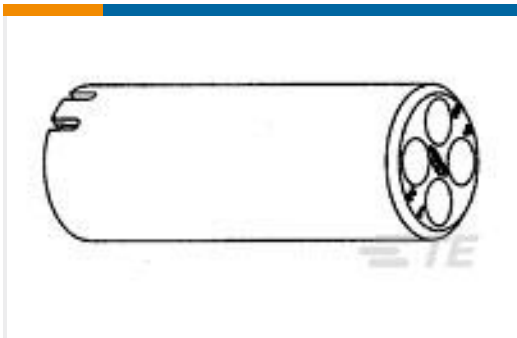
TE Part #968271-1  
2. KONT-SICHERUNG 6P



TE Part #164161-9  
.062 PIN ASSY.3+



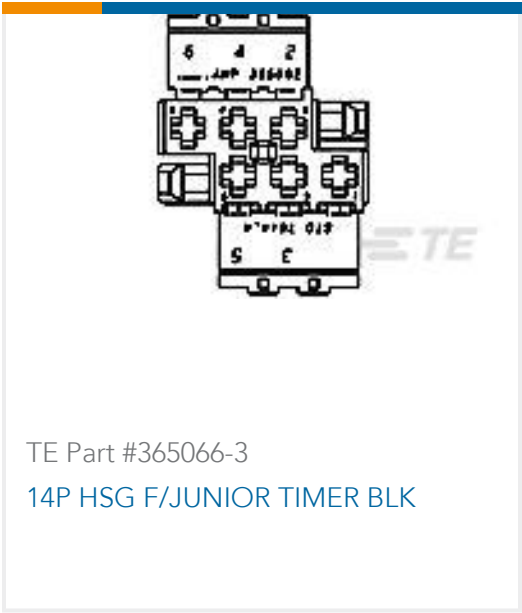
TE Part #160644-3  
SPLICE 20-15 AWG .016 TPBR



TE Part #215598-1  
4P.CI-2 PIN HSG.



TE Part #275447-1  
SEALING & DIELECTRIC COMPOUND



TE Part #365066-3  
14P HSG F/JUNIOR TIMER BLK



TE Part #925014-1  
FF 110 HOUSING RECEPTACLE PA 6.6 BLACK

Documents

Product Drawings

2P TAB HSG BLK

English

CAD Files

3D PDF

English

Customer View Model

ENG\_CVM\_365057-3\_E.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_365057-3\_E.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_365057-3\_E.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