964768-3 ✔ ACTIVE

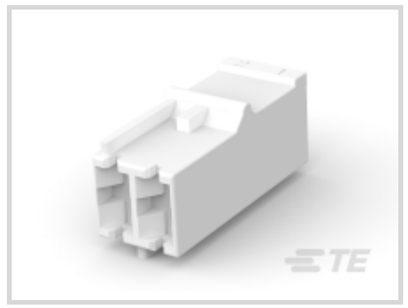
RAST | RAST 5D, RAST 5 IDC Connectors

TE Internal #: 964768-3

2 Position, Receptacle, Housing, Crimp, Wire-to-Board, 5 mm [.197 in] Centerline, 1 Row, Wire & Cable, Power & Signal, RAST 5 IDC Connectors

View on TE.com >

Connectors > Rectangular Connectors > Standard Rectangular Connectors








Connector Product Type: **Housing**

Connector & Housing Type: **Receptacle**

Mating Retention Type: **Locking**

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

Number of Positions: **2**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	2
Number of Rows	1

Body Features

Primary Product Color	Natural

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Mating Retention Type	Locking
Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	5 mm[.197 in]
Housing Material	PA 6

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Operation/Application

Circuit Application	Power & Signal

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	Not Low Halogen - contains Br or Cl > 900 ppm.
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

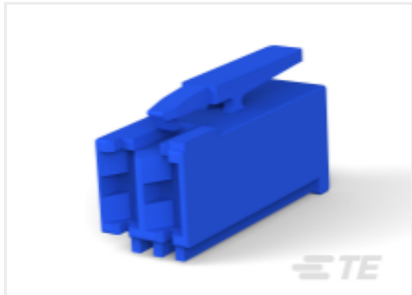
Compatible Parts



TE Part # 1241961-8
STD TIM MK2 HSG 3P



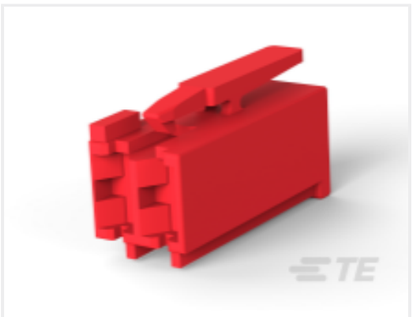
TE Part # 1-964768-1
STD-TIMER HSG SPECIAL 2P



TE Part # 3-2178600-2
STD TIMER HOUSING 2P BLUE



TE Part # 1-1241961-7
HOUSING



TE Part # 4-2178600-2
STD TIMER HOUSING 2P RED



TE Part # 3-1241961-2
STD TIM HOUSING MKII 2POS



TE Part # 2178600-2
STD TIMER HOUSING 2POS



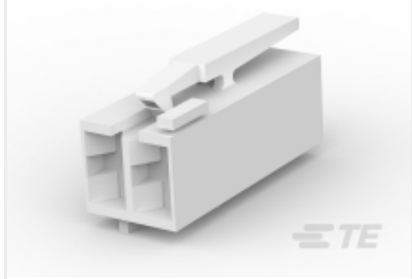
TE Part # 1241961-1
STD TIM HOUSING MKII 2POS



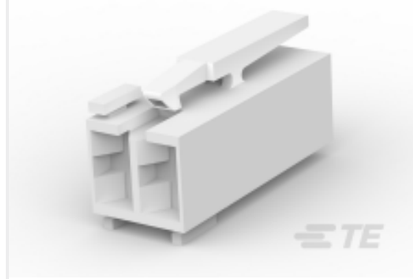
TE Part # 1241961-3
STD TIM HOUSING MKII 2POS



TE Part # 5-2178600-2
2POS STANDARD TIMER HOUSING_BLACK

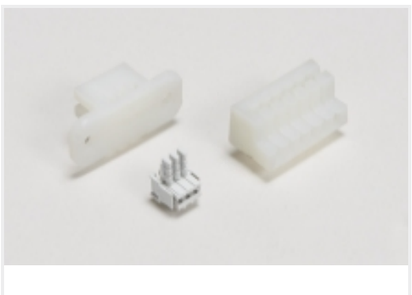


TE Part # 3-1241961-1
2POS STANDARD TIMER HOUSING

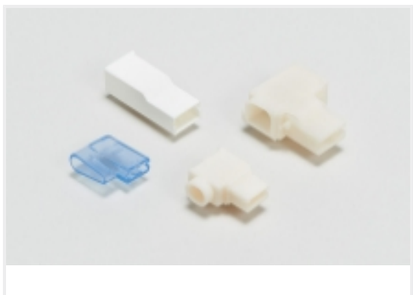


TE Part # 8-1241961-2
STD TIM HOUSING MKII 2POS

Also in the Series | RAST 5 IDC Connectors



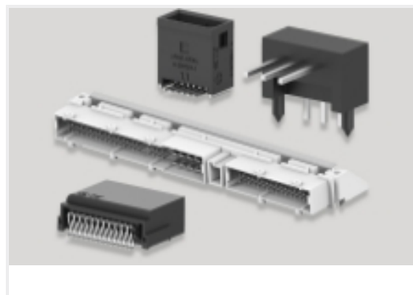
Card Edge Connector Housings(21)



Crimp Terminal Housings(39)



Insertion & Extraction Tools(1)



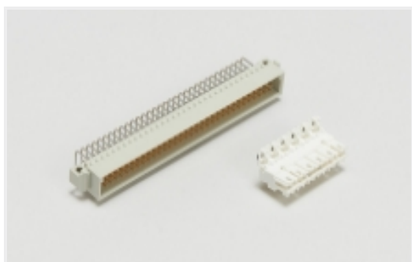
PCB Headers & Receptacles(70)



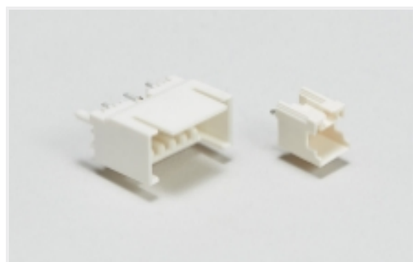
Power Contacts(1)



Rectangular Power Connectors(119)

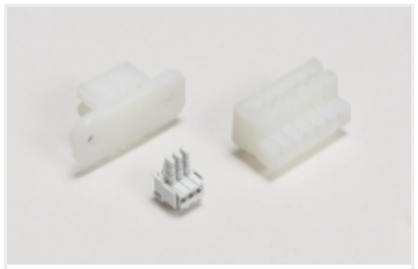


Standard Edge Connectors(31)



Wire-to-Board Headers & Receptacles (70)

Also in the Series | RAST 5D



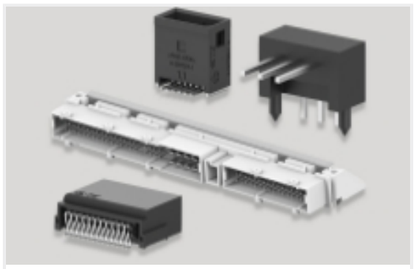
Card Edge Connector Housings(21)



Connector Contacts(10)



Insertion & Extraction Tools(1)



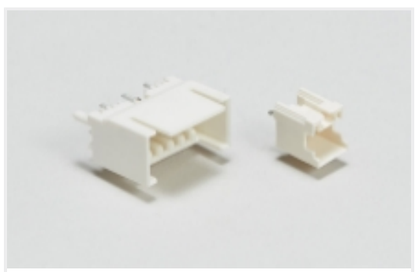
PCB Headers & Receptacles(70)



Power Contacts(1)

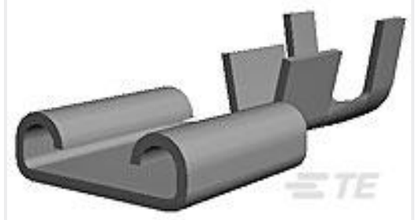


Rectangular Power Connectors(119)



Wire-to-Board Headers & Receptacles (70)

Customers Also Bought



TE Part #2-160256-2
250 FASTON,REC.,17-14 AWG,TPBR



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING



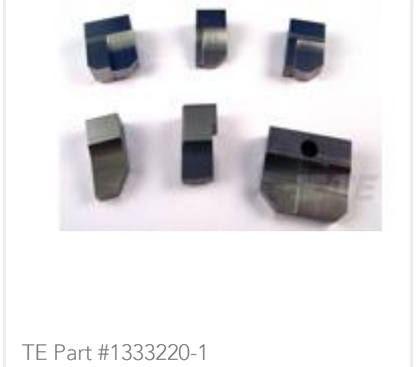
TE Part #350715-4
06P UMNL PLUG HSG UL94VO



TE Part #626040
RELAY BASE MOLDING NATURAL 6.6 NYLON



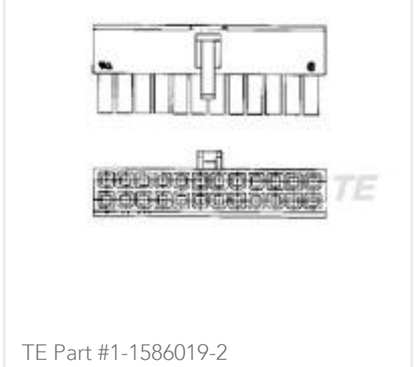
TE Part #8-1241961-2
STD TIM HOUSING MKII 2POS



TE Part #1333220-1
ANVIL EF .120



TE Part #1534415-2
DUOPL POW FEM CON2P



TE Part #1-1586019-2
12P RCPT VAL-U-LOK V0



TE Part #936213-2
090III 18P CAP ASSY BLK

Documents

Product Drawings

STD-TIM HSG SPECIAL 2P (NATURE)

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_964768-3_C_c-964768-3-c.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_964768-3_C_c-964768-3-c.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_964768-3_C_c-964768-3-c.3d_stp.zip

English

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

Datasheets & Catalog Pages

RAST Connector System Catalog

English

Product Specifications

Product Specification

English

Agency Approvals

VDE Certificate

English