

928343-2 ✓ ACTIVE

RAST | RAST 5 IDC Connectors

TE Internal #: 928343-2

Housing, Receptacle, Wire-to-Wire, 2 Position, .197 in [5 mm]

Centerline, Crimp, 1 Row, Natural, Mating Retention, Wire & Cable,

RAST 5 IDC Connectors

[View on TE.com >](#)



Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings



Connector Product Type: **Housing**

Connector & Housing Type: **Receptacle**

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

Number of Positions: **2**

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

## Features

### Product Type Features

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

### Configuration Features

Keying & Polarized Rib Location	2b
Number of Positions	2
Number of Rows	1

### Body Features

Primary Product Color	Natural
-----------------------	---------

### Termination Features

Termination Method to Wire & Cable	Crimp
------------------------------------	-------



### Mechanical Attachment

Locking Latch Between Cavity Number	1&2
Strain Relief	Without
Panel Mount Feature	Without
PCB Mount Retention	Without
Mating Retention Type	Latch
Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)

### Housing Features

Housing Material	PA 6.6
Centerline (Pitch)	5 mm [.197 in]

### Dimensions

Connector Length	10 mm [.39 in]
Connector Height	12.2 mm [.48 in]

### Usage Conditions

Operating Temperature Range	-55 – 105 °C [-67 – 221 °F]
-----------------------------	-----------------------------

### Operation/Application

Circuit Application	Power & Signal
---------------------	----------------

### Industry Standards

RAST Version	None
Glow Wire Rating	Standard Part - Not Glow Wire
UL Flammability Rating	UL 94V-2

### Packaging Features

Packaging Quantity	5000
Packaging Method	Carton

### 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

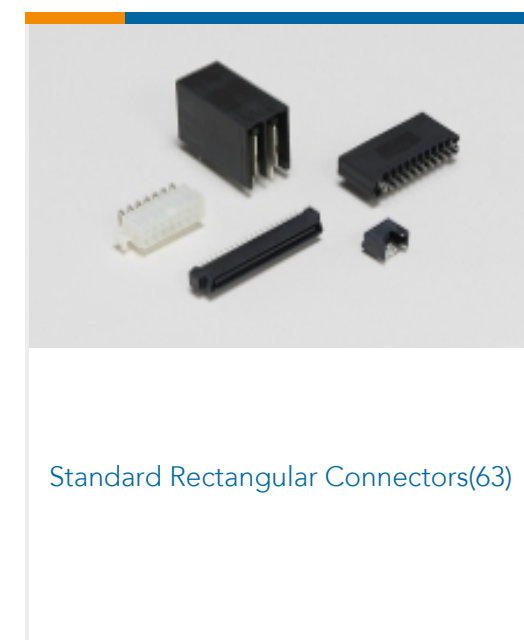
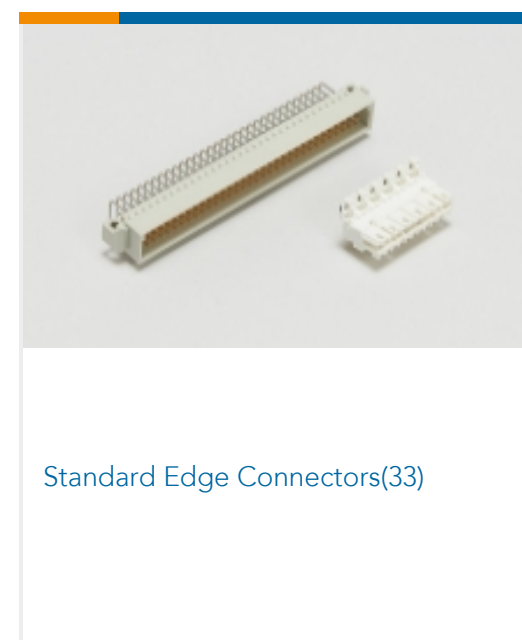
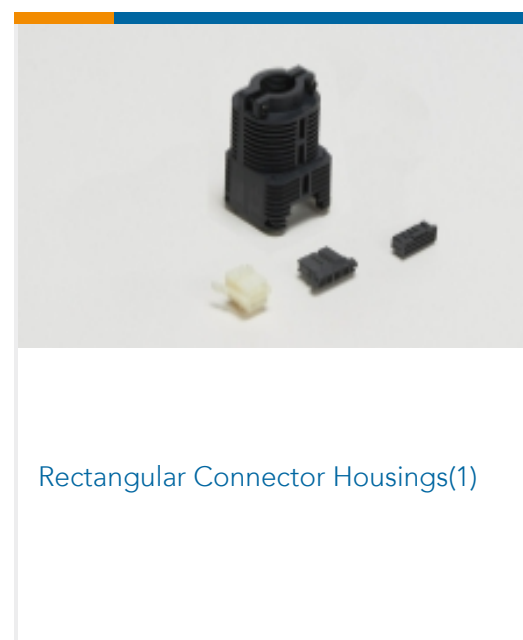
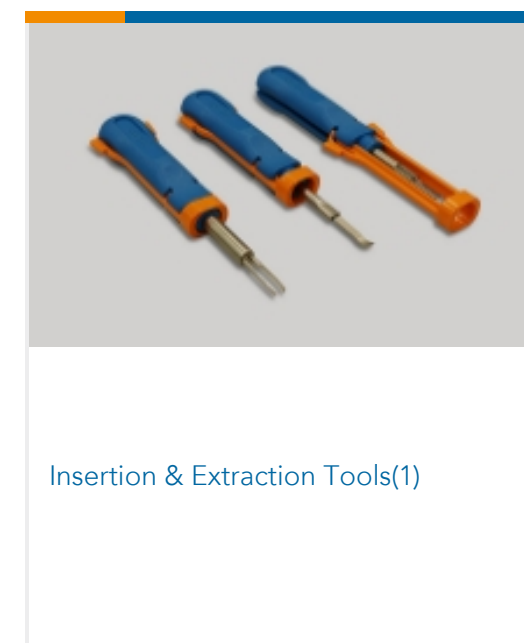
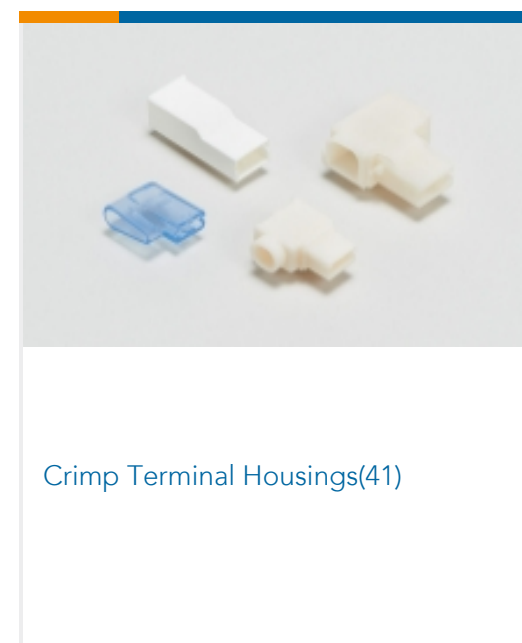
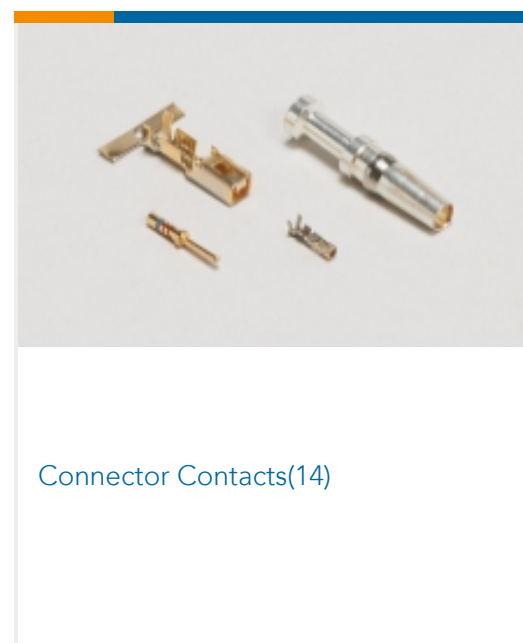
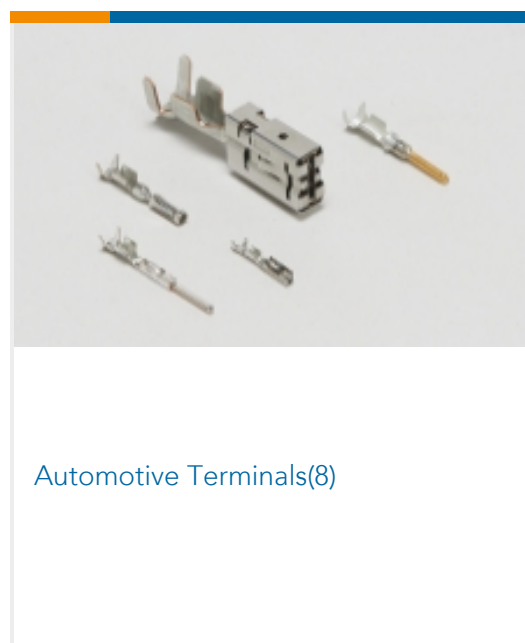
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>

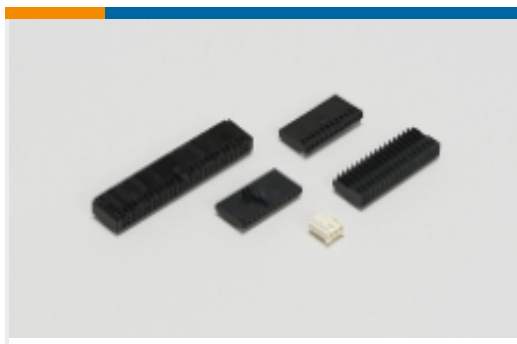
## Compatible Parts





Also in the Series | RAST 5 IDC Connectors





Wire-to-Board Connector Assemblies  
& Housings(213)

## Customers Also Bought



TE Part #1534791-1  
ADAPTER 180DEG 4/7POS



TE Part #1571079-7  
PRASD3-16F-BB000=POWER ROCKER



TE Part #794184-1  
02P MINI UMNL2 PLUG HSG UL94V0



TE Part #928343-8  
STD-TIMER GEH 8P



TE Part #927742-6  
6 POS FASTIN/ON HOUSING PANEL  
MOUNT



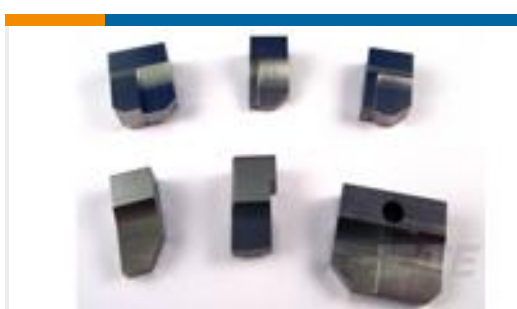
TE Part #1-967624-5  
JUN-POW-TIM GEH 18P



TE Part #926965-1  
TIMER, RECEPTACLE AND TAB



TE Part #928343-6  
STD-TIM GEH 6P



TE Part #1333217-4  
ANVIL, E/FEED (.090)

## Documents

### CAD Files

3D PDF

3D

### Customer View Model

[ENG\\_CVM\\_CVM\\_928343-2\\_B.2d\\_dxf.zip](#)

English

### Customer View Model

[ENG\\_CVM\\_CVM\\_928343-2\\_B.3d\\_igs.zip](#)

928343-2

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



English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_928343-2\\_B.3d\\_stp.zip](#)

English

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

**Datasheets & Catalog Pages**

[1654742\\_HOUSEHOLD\\_APPLIANCES\\_RAST5](#)

English