RAST | RAST 5 IDC Connectors, RAST 5D

TE Internal #: 2-928344-3

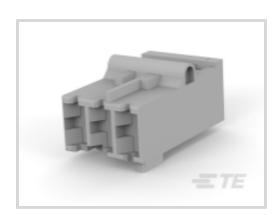
Housing, Receptacle, Wire-to-Board, 3 Position, 5 mm [.197 in] Centerline, Crimp, 1 Row, Gray, Mating Retention, Wire & Cable,

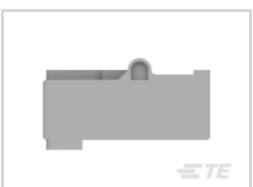
RAST 5 IDC Connectors

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-Board

Number of Positions: 3

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

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	3
Number of Rows	1
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Mating Retention Type	Lock
Mating Retention	With

Cable Mount (Free-Hanging)

Connector Mounting Type



Housing Features	
Housing Material	PA 6.6
Centerline (Pitch)	5 mm[.197 in]
Housing Color	Gray
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Operation/Application	
Circuit Application	Power

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: JUNE 2022 (224) 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





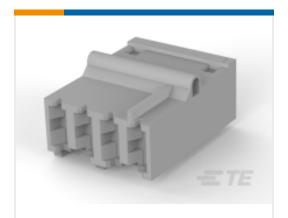
TE Part # 928344-3 3P STD TIMER GEH



TE Part # 3-928344-4 4P STD TIMER GEH



TE Part # 964768-2 STD-TIM HSG SPECIAL 2P (GREY)



TE Part # 5-928344-4 STD TIMER HOUSING 4POS



TE Part # 2-928344-6 STD TIM GEH 6P



TE Part # 1-1241961-7 HOUSING



TE Part # 3-928344-6 STD TIM GEH 6P



TE Part # 4-928344-4 4P STD TIMER GEH



TE Part # 8-969484-7 STD TIM MK2 GEH 3P



TE Part # 928344-5
5POS STD TIM HOUSING W.
INTERIOR LOCKING

Also in the Series | RAST 5 IDC Connectors



Automotive Terminals(8)



Connector Contacts(12)



Crimp Terminal Housings(41)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(424)



Rectangular Connector Housings(1)

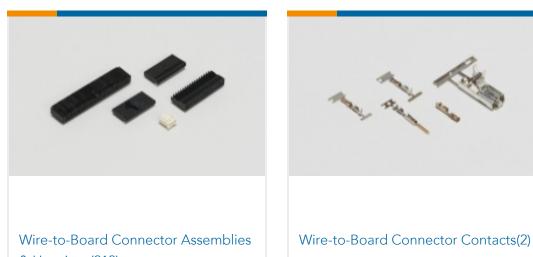


Standard Edge Connectors(47)



Standard Rectangular Connectors(112)



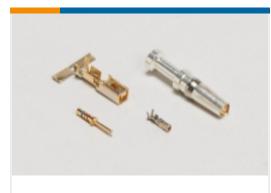


& Housings(213)

Also in the Series | RAST 5D







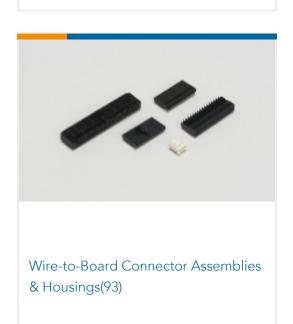
Connector Contacts(10)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(86)



Documents

Product Drawings

3P STD TIMER GEH

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-928344-3_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-928344-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-928344-3_B.3d_stp.zip

English

Housing, Receptacle, Wire-to-Board, 3 Position, 5 mm [.197 in] Centerline, Crimp, 1 Row, Gray, Mating Retention, Wire & Cable, RAST 5 IDC Connectors



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

Datasheets & Catalog Pages

1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Agency Approvals

VDE Certificate

English