

RAST | RAST 5 IDC Connectors

TE Internal #: 928343-4

Housing, Receptacle, Wire-to-Wire, 4 Position, 5 mm [.197 in] Centerline, Crimp, 1 Row, Natural, Wire & Cable, Power & Signal,

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: 4

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	3b
Number of Positions	4
Number of Rows	1
Body Features	
Primary Product Color	Natural
Termination Features	
Termination Method to Wire & Cable	Crimp



Mechanical Attachment

Strain Relief	Without
Locking Latch Between Cavity Number	2&3
Panel Mount Feature	Without
Mating Retention Type	Latch
PCB Mount Retention	Without
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 Height	12.2 mm[.48 in]
Connector Length	20 mm[.787 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Operation/Application	
Circuit Application	Power & Signal
Industry Standards	
RAST Version	04-C
III. Flamens alailitu Datin er	
UL Flammability Rating	UL 94V-2
Glow Wire Rating	UL 94V-2 Standard Part - Not Glow Wire
Glow Wire Rating	

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: JAN 2025

(247)

Candidate List Declared Against: JAN 2025

(247)

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 # 928343-7 7P STD-TIMER GEH



TE Part # 928343-5 5P STD-TIMER GEH



TE Part # 1-928343-1 STANDARD TIMER HOUSING



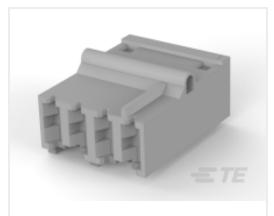
TE Part # 928343-2 STD-TIM GEH 2P



TE Part # 928343-3 STD-TIMER GEH 3P



TE Part # 1-928343-2 STANDARD TIMER HOUSING



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



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

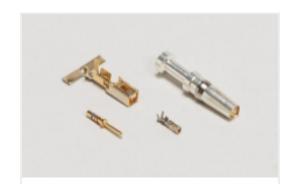








Also in the Series | RAST 5 IDC Connectors



Connector Contacts(12)



Power Contacts(3)



Rectangular Connector Housings(1)



Rectangular Power Connectors(481)



Standard Edge Connectors(31)



Wire-to-Board Connector Assemblies & Housings(197)

Customers Also Bought



TE Part #CAT-HST-CGPT1
CGPT 2:1 Heat Shrink Tubing



TE Part #928344-7 7P STD-TIMER GEH



TE Part #2-1768042-3 STD03W-DOT



TE Part #9-2334942-1

HD MATEnet COVER FOR SWS, GRP
D



TE Part #1217138-1 110 FASTON,FLAG,REC.,22-18 AWG, PTBR



TE Part #2377780-2 36POS,AMP MCP 1.5K,REC HSG ASSY, UNSLD



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



TE Part #174204-1 250 FASTON HSG.,REC.,6 POS, NATRUAL





Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_928343-4_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_928343-4_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_928343-4_B.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

Agency Approvals

VDE Certificate

English