



Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**
Connector & Housing Type: **Receptacle**
Mating Retention: **With**
Mating Retention Type: **Latch**
Termination Method to Wire & Cable: **Crimp**

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	6b
Number of Positions	6
Number of Rows	1

Body Features

Primary Product Color	Natural
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Strain Relief	Without
Locking Latch Between Cavity Number	3&4
Panel Mount Feature	Without
Mating Retention	With
Mating Retention Type	Latch
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

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

Dimensions

Connector Height	12.2 mm [.48 in]
Connector Length	30 mm [1.181 in]

Usage Conditions

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

Circuit Application	Power & Signal
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Industry Standards

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

Packaging Features

Packaging Quantity	1500
Packaging Method	Box & 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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250)



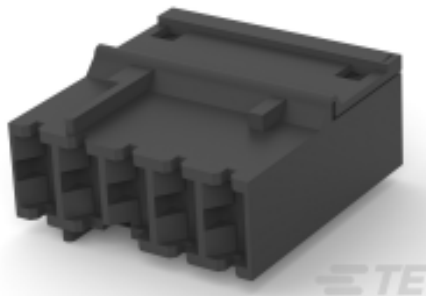
Candidate List Declared Against: JUNE 2025 (250)
Does not contain REACH SVHC

Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

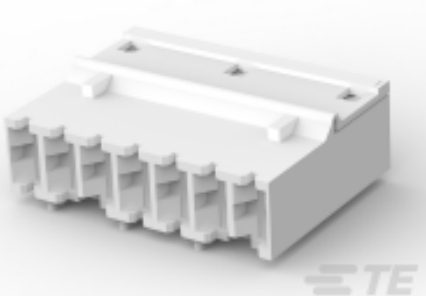
Product Compliance Disclaimer

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



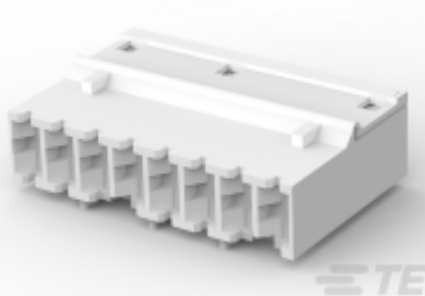
TE Part # 2-928343-5
5P STD-TIMER GEH



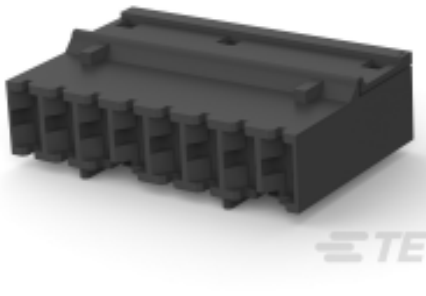
TE Part # 928343-7
7P STD-TIMER GEH



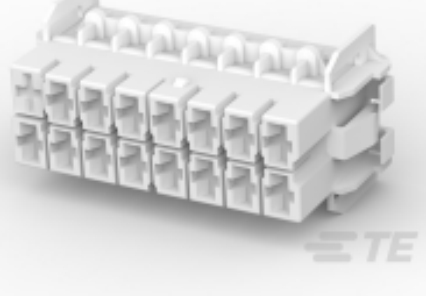
TE Part # 1-928343-2
STANDARD TIMER HOUSING



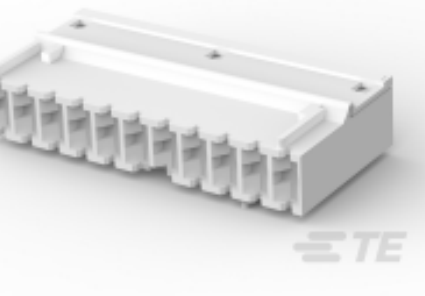
TE Part # 928343-8
STD-TIMER GEH 8P



TE Part # 2-928343-8
STD-TIMER GEH 8P



TE Part # 927669-2
STANDARD TIMER HOUSING 16POS



TE Part # 1-928343-1
STANDARD TIMER HOUSING



TE Part # 1987456-1
2 POS. RAST 5 HOUSING (SPECIAL





TE Part # 5-1703060-6
STANDARD TIMER SPECIAL
HOUSING UL94_V0



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



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

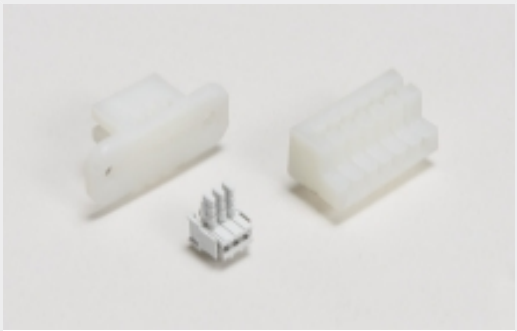


TE Part # 928343-4
STD TIMER GEH 4P



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

Also in the Series | RAST 5 IDC Connectors



Card Edge Connector Housings(19)



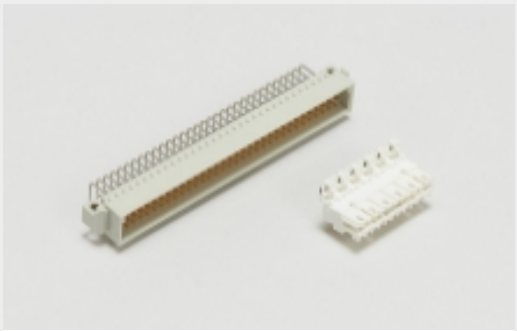
Connector Contacts(12)



Power Contacts(3)



Rectangular Power Connectors(656)



Standard Edge Connectors(31)

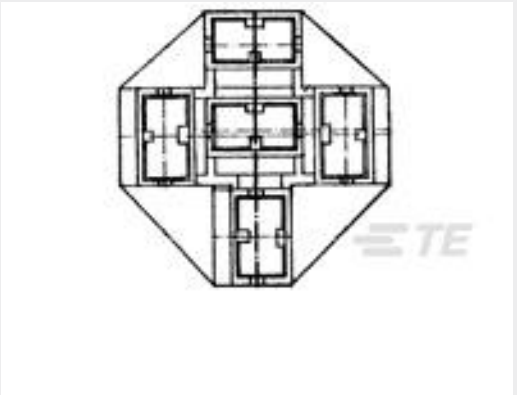
Customers Also Bought



TE Part #817993-SF
FN3288-16-44-C35-R65



TE Part #K1013960
Relay 26-72-03



TE Part #926526-1
PL MKI 250 REC HSG 5P NYLON
BLACK



TE Part #CAT-T4827-T273
TIMER, RECEPTACLE AND TAB



TE Part #3-928343-8
STD-TIMER GEH 8P



TE Part #3-1823440-3
22POS, MIXED, REC HSG, ASSY,
SEALED



TE Part #9-2334942-1
HD MATEnet COVER FOR SWS, GRP
D



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



TE Part #936248-2
090 SLD 2P PLUG ASSY BLACK

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_928343-6_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_928343-6_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_928343-6_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