STD TIMER CONTACT ACTIVE

RAST | RAST 5 IDC Connectors

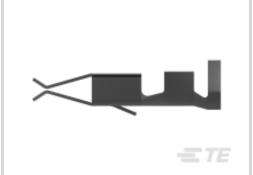
TE Part # 926973-1 TE Internal #: 926973-1

View on TE.com >



Terminals & Splices > Automotive, Truck, Bus, & Off-Road Terminals











Terminal & Splice Type: Receptacle

Mating Tab Width: 5.8 mm [.228 in]

Mating Tab Thickness: .8 mm [.031 in]

Terminal Transmits: 0 – 24 A (Low Power)

Wire Size: 17 – 13 AWG

Features

Product Type Features

Sealable	No
Primary Locking Feature	Locking Lance
Wire Type	Copper

Contact Features

Crimp Type	F-Crimp
Terminal & Splice Type	Receptacle
Mating Tab Width	5.8 mm[.228 in]
Mating Tab Thickness	.8 mm[.031 in]
Interface Plating	Tin (Sn)

Termination Features

Termination Method	Crimp	

Dimensions

Wire Size	$1 - 2.5 \text{ mm}^2$

Usage Conditions

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

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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 2-2151245-2
OCEAN_2.0_APPLICATORS-110F180FA



TE Part # 7-2151245-7
OCEAN_2.
0_SPARE_PART_KIT110F155F



TE Part # 2151245-2
OCEAN_2.0_APPLICATORS-110F180FA



TE Part # 1-1579007-4
EXTRACTION TOOL

TE Part # 926973-1 TE Internal #: 926973-1





TE Part # 2305570-1
TERMINAL CUTTER, SIDE
FEED



Also in the Series | RAST 5 IDC Connectors



Automotive, Truck, Bus, & Off-Road Terminals(8)



Connector Contacts(12)



Crimp Terminal Housings (41)



Rectangular Connector Housings(1)



Standard Edge Connectors (4)



Standard Rectangular Connectors(108)



Wire-to-Board Connector Contacts(1)



Wire-to-Board Connector Housings(218)



Wire-to-Board Headers & Receptacles(459)

Customers Also Bought



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



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



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



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

TE Part # 926973-1 TE Internal #: 926973-1





TE Part #1534415-7
DUOPL POW FEM CON7P

Documents

Product Drawings

STD TIMER CONTACT

English

CAD Files

Customer View Model

ENG_CVM_CVM_926973-1_D.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926973-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_926973-1_D.3d_stp.zip

English

Datasheets & Catalog Pages

1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Product Specifications

Application Specification

English

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

VDE Certificate

English