926973-1 ✔ ACTIVE

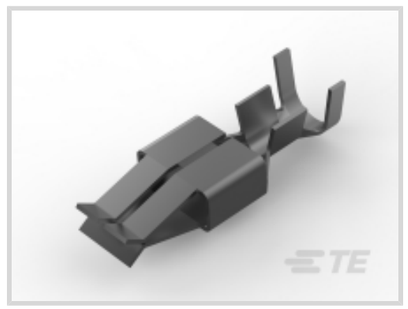
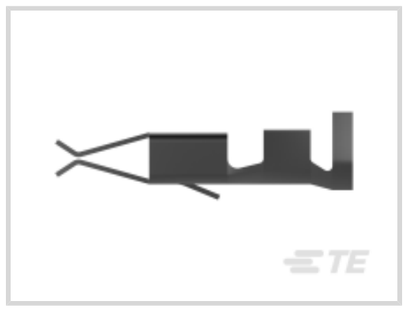
RAST | RAST 5 IDC Connectors

TE Internal #: 926973-1

Receptacle Terminal, 17 – 13 AWG, 1 – 2.5 mm² Wire, 5.8 mm [.228 in] Tab Width, Tin (Sn), .8 mm [.031 in] Tab Thickness, RAST 5 IDC Connectors

View on TE.com >

Automotive Parts > Automotive Terminals




Terminal Type: **Receptacle**

Wire Size: **17 – 13 AWG**

Mating Tab Width: **5.8 mm [.228 in]**

Interface Plating: **Tin (Sn)**

Features

Product Type Features

Primary Locking Feature	Locking Lance
Sealable	No

Contact Features

Crimp Type	F-Crimp
Contact Size	4.8mm, 5.8mm, 6.3mm
Contact Fabrication	Stamped & Formed
Terminal Type	Receptacle
Mating Tab Width	5.8 mm[.228 in]
Interface Plating	Tin (Sn)
Mating Tab Thickness	.8 mm[.031 in]

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Wire Size	17 – 13 AWG
Wire Size Search	1 mm², 1.25 mm², 1.5 mm², 2 mm², 2.5 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	80 °C, 85 °C, 90 °C, 100 °C, 105 °C[212 °F]
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Operation/Application

Compatible With Wire Base Material	Copper

Packaging Features

Packaging Method	Reel
Packaging Quantity	2500

Other

Terminal Transmits	0 – 24 A (Low Power)

Product Compliance

For compliance documentation, visit the product page on TE.com>

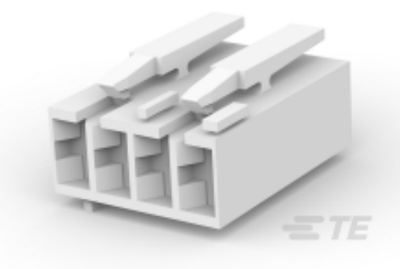
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 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

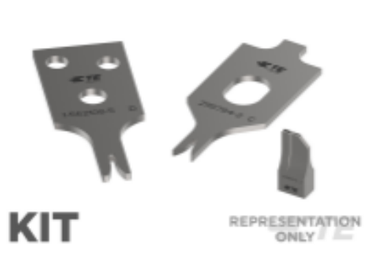
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1241959-4
STD-TIM HSG MKII 4P



TE Part # 7-2151245-7
OCEAN_2.0_SPARE_PART_KIT-110F155F



TE Part # 2151245-2
OCEAN_2.0_Applicator-S-110F155F-RSA



TE Part # 2305570-1
Strip Terminal Cutter-Side Feed-No Crimp

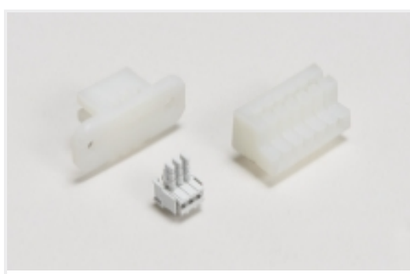


TE Part # 1-1579007-4
EXTRACTION TOOL



TE Part # 4-1579007-3
EXTRACTION TOOL KIT

Also in the Series | RAST 5 IDC Connectors



Card Edge Connector Housings(19)



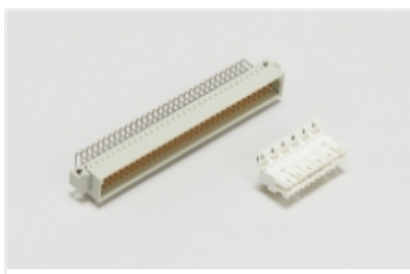
Connector Contacts(12)



Power Contacts(3)



Rectangular Power Connectors(656)



Standard Edge Connectors(31)

Customers Also Bought



TE Part #T4171330012-001
M12,FRONT MOUNT,FEMALE,A,12P, 0.2M WIRE



TE Part #T4151210005-003
RPC-M12-MR-5CON-PVC-1.5



TE Part #CAT-J41-DDRC
DEUTSCH DT Receptacle Connectors



TE Part #2002984-F
HCLA02X5EU;2.5mbard, SMD,0.25-4.25 V same



TE Part #926984-1
STD TIMER CONTACT



TE Part #928343-4
STD TIMER GEH 4P



TE Part #1-967624-4
JUN-POW-TIM GEH 18P



TE Part #1-1393304-8
V23134J2053X194-EV-CBOX

TE Part #2176508-8
CJP 300W 2R2 5% Lead

Documents

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

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

Datasheets & Catalog Pages

RAST Connector System Catalog

English

Product Specifications

Application Specification

English

Application Specification

English

Agency Approvals

VDE Certificate

English