# 926917-1 ✔ ACTIVE

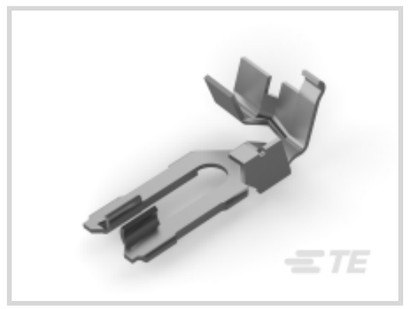
RAST | RAST 5 IDC Connectors, RAST 5D

TE Internal #: 926917-1

Tin (Sn), Receptacle Contact, 20 – 17 AWG, 250 VAC, 250 VDC, .5 – 1 mm² Wire, Locking Lance Contact Retention, Discrete Wire, RAST 5 IDC Connectors

View on TE.com >

Connectors > Contacts > Connector Contacts







Contact Type: **Receptacle**

Contact Mating Area Plating Material: **Tin (Sn)**

Wire Contact Termination Area Plating Material: **Pre-Tin**

Operating Voltage: **250 VDC**

## Features

### Product Type Features

| | |
|---|---|
| Discrete Wire Type | Stranded |

### Configuration Features

| | |
|---|---|
| Compatible With Wire & Cable Type | Discrete Wire |

### Electrical Characteristics

| | |
|---|---|
| Operating Voltage | 250 VDC |

### Contact Features

| | |
|---|---|
| Wire Contact Termination Area Plating Thickness | 1 – 2 µm[39.37 – 78.74 µin] |
| Barrel Type | Open |
| Contact Mating Area Plating Material Thickness | 1 – 2 µm[39.37 – 78.74 µin] |
| Contact Type | Receptacle |
| Contact Mating Area Plating Material | Tin (Sn) |
| Wire Contact Termination Area Plating Material | Pre-Tin |
| Contact Retention Within Housing | With |
| Contact Base Material | Phosphor Bronze |

| | |
|---|---|
| Contact Current Rating (Max) | 6 A |

### Termination Features

| | |
|---|---|
| Termination Method to Wire & Cable | Crimp |
| Product Terminates To | Wire & Cable |

### Mechanical Attachment

| | |
|---|---|
| Contact Retention Type Within Housing | Locking Lance |

### Dimensions

| | |
|---|---|
| Compatible Insulation Diameter Range | 2 – 2.5 mm[.079 – .098 in] |
| Wire Size | .5 – 1 mm² |

### Operation/Application

| | |
|---|---|
| For Multiple Crimp | No |

### Packaging Features

| | |
|---|---|
| Packaging Method | Reel |
| Packaging Quantity | 5000 |

## 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 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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

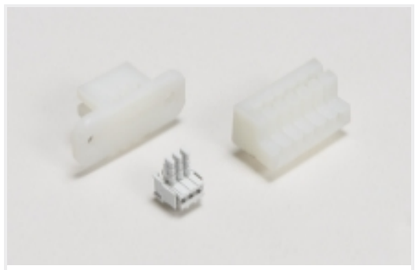
as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

## Compatible Parts



TE Part # 926972-1
MT-EDGE CRIM CONTACT

## Also in the Series | RAST 5 IDC Connectors



Card Edge Connector Housings(21)



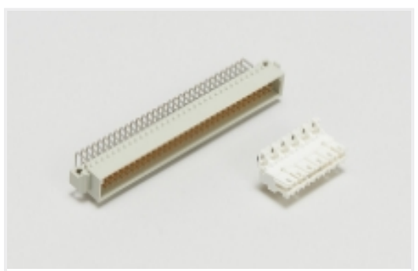
Connector Contacts(10)



Power Contacts(1)

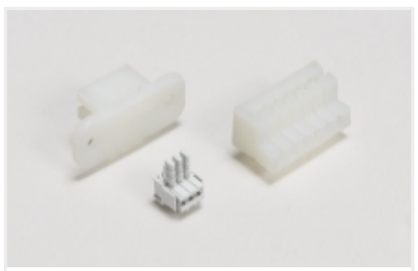


Rectangular Power Connectors(119)



Standard Edge Connectors(31)

## Also in the Series | RAST 5D



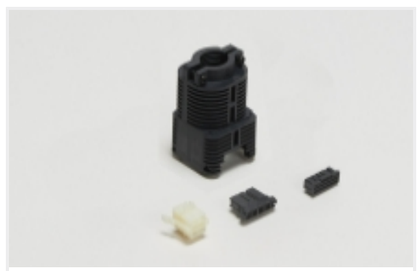
Card Edge Connector Housings(21)



Connector Contacts(10)



Power Contacts(1)



Rectangular Connector Housings(52)



Rectangular Power Connectors(119)



Wire-to-Board Connector Assemblies & Housings(25)

## Customers Also Bought



TE Part #T4110001021-000
M12,FEMALE,STRAIGHT,A CODE,2P, PG7,GOLD



TE Part #T4140012021-000
M12,REAR MOUNTING,MALE,A CODE,2P



TE Part #DT06-3S-EP11
PLG, 3P, BLK, N, SEAL RET, XCAP



TE Part #1-1393239-3
RT114024



TE Part #1-1462039-8
IM06DGR=IM RELAY 140mW 12V



TE Part #1544969-1
TAB, 8MM NG1 PLUS



TE Part #1544970-3
SEAL, NG9K



TE Part #1623760-2
23E 10KA 6.35X50FL B7 CAT



TE Part #1703129-1
8POS MT - EDGE HOUSING



TE Part #926770-1
MT.EDGE CRIMP CONT.

## Documents

### Product Drawings

MT-EDGE CRIMPKONT

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926917-1_C.2d_dxf.zip

English

### Customer View Model

ENG_CVM_CVM_926917-1_C.3d_igs.zip

English

### Customer View Model

ENG_CVM_CVM_926917-1_C.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