

926984-2 ✓ ACTIVE

RAST | RAST 5 IDC Connectors

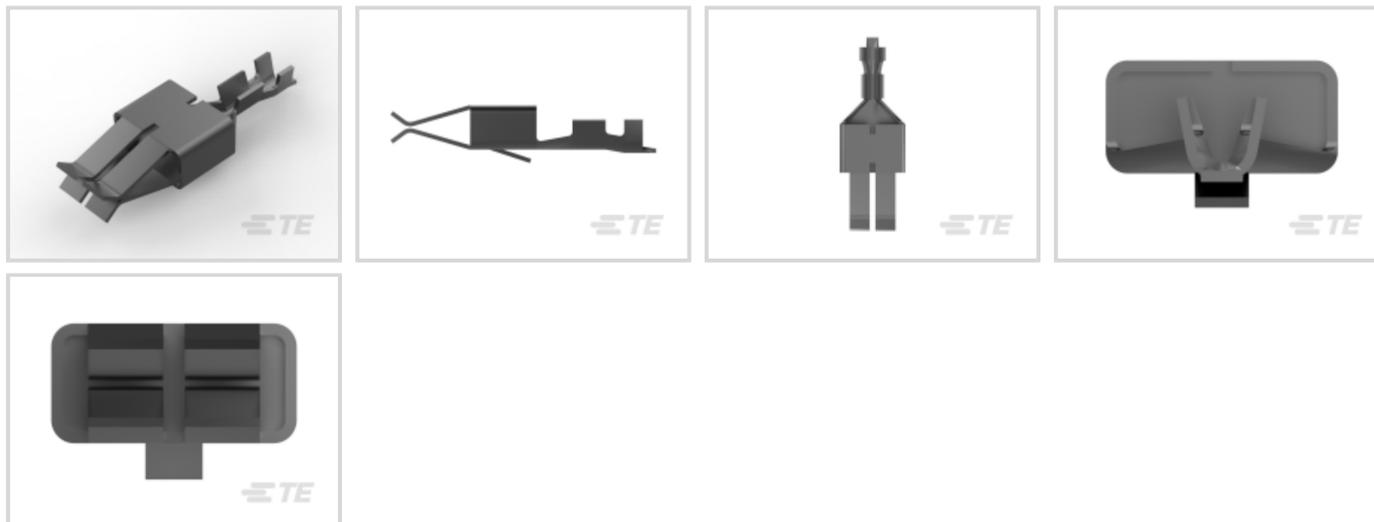
TE Internal #: 926984-2

Receptacle Terminal, 24 – 20 AWG, .2 – .5 mm<sup>2</sup> 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: **24 – 20 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	24 – 20 AWG
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Wire Size Search	.2 mm <sup>2</sup> , .25 mm <sup>2</sup> , .3 mm <sup>2</sup> , .4 mm <sup>2</sup> , .5 mm <sup>2</sup>
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### Usage Conditions

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

Compatible With Wire Base Material	Copper
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### Packaging Features

Packaging Method	Reel
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Packaging Quantity	3000
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### Other

Terminal Transmits	0 – 24 A (Low Power)
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## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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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
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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
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Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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#### 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



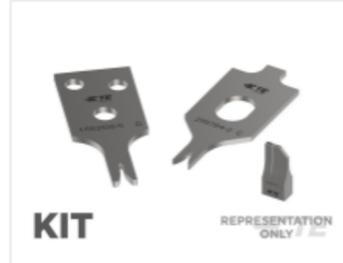
TE Part # 1241959-4  
STD-TIM HSG MKII 4P



TE Part # 5-2151808-2  
OCEAN\_2.0\_APPLICATOR-S-062F091F-RSA



TE Part # 2151808-2  
OCEAN\_2.0\_APPLICATOR-S-062F091F-RSA



TE Part # 7-2151808-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-062F091F



TE Part # 7-2836669-7  
OC-062F091F-752-CRIMPTOOLINGKIT



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



TE Part # 4-1579007-3  
EXTRACTION TOOL KIT



TE Part # 1-1579007-4  
EXTRACTION TOOL

## Also in the Series | RAST 5 IDC Connectors



Card Edge Connector Housings(19)



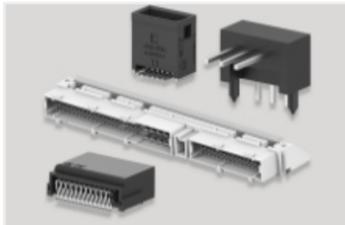
Connector Contacts(12)



Crimp Terminal Housings(39)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(418)



Rectangular Power Connectors(658)

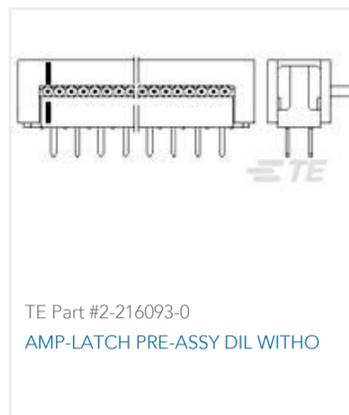


Standard Edge Connectors(31)



Wire-to-Board Headers & Receptacles (418)

## Customers Also Bought



## Documents

### Product Drawings

#### STD TIMER CONTACT

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_926984-2\\_D\\_c-926984-2-d.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_926984-2\\_D\\_c-926984-2-d.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_926984-2\\_D\\_c-926984-2-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

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### Product Specifications

#### Application Specification

English

#### Application Specification

English

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### Agency Approvals

#### VDE Certificate

English