

927742-6 ✓ ACTIVE

RAST | RAST 5 IDC Connectors

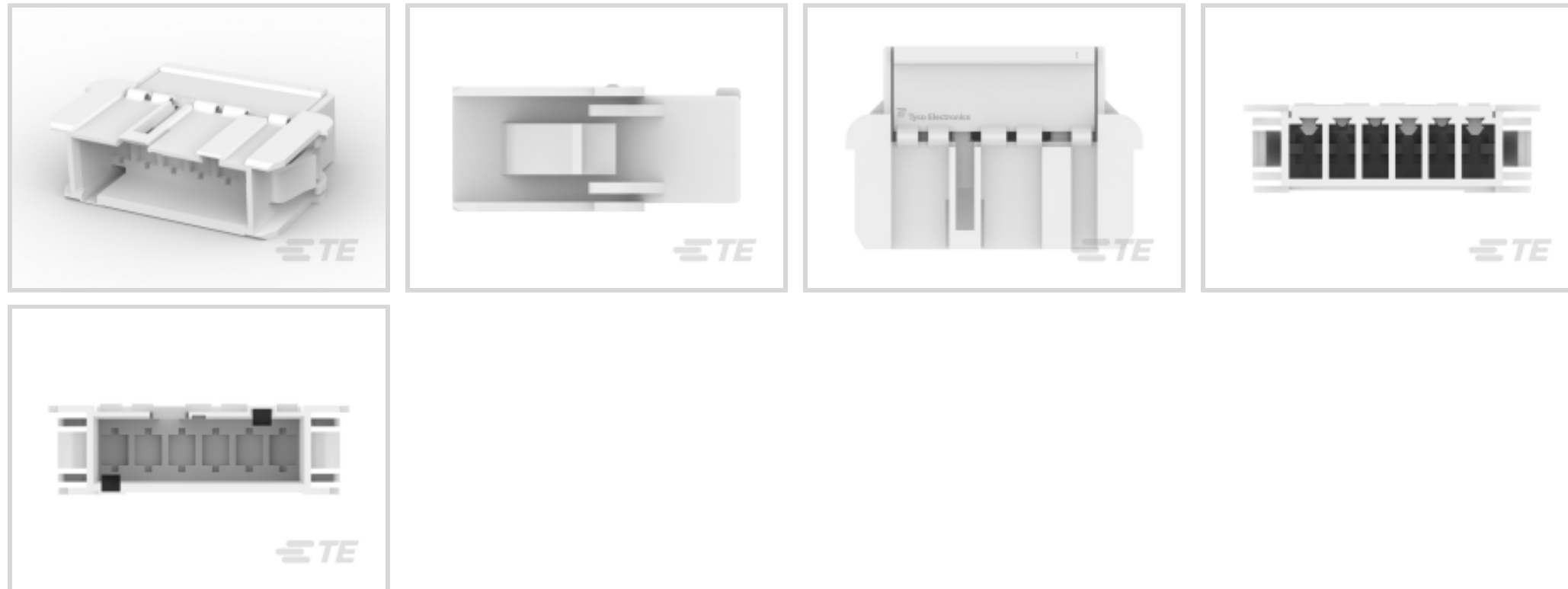
TE Internal #: 927742-6

Tab, Tab Housing, 6 Position, Straight, UL 94V-2, Natural, Polyamide, Panel Mount, RAST 5 IDC Connectors, Crimp Terminal Housings

[View on TE.com >](#)



Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Tab**

Connector & Housing Type: **Tab Housing**

Number of Positions: **6**

Terminal Orientation: **Straight**

UL Flammability Rating: **UL 94V-2**

Features

Dimensions

Product Length	30.5 mm[1.2 in]
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Packaging Features

Packaging Quantity	200
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Mechanical Attachment

Mating Alignment Type	Polarization
Mating Retention Type	Locking Lance
Mating Alignment	With
Connector Mounting Type	Panel Mount

Body Features

Connector & Keying Code	C
Primary Product Color	Natural

Product Type Features

Sealable	No
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Connector & Housing Type Tab Housing

Configuration Features

Number of Positions	6
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Contact Features

Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	With

Housing Features

Housing Material	Polyamide
Centerline (Pitch)	5 mm [.196 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C [-40 – 221 °F]
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Industry Standards

UL Flammability Rating	UL 94V-2
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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 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



Also in the Series | RAST 5 IDC Connectors



Automotive Terminals(8)



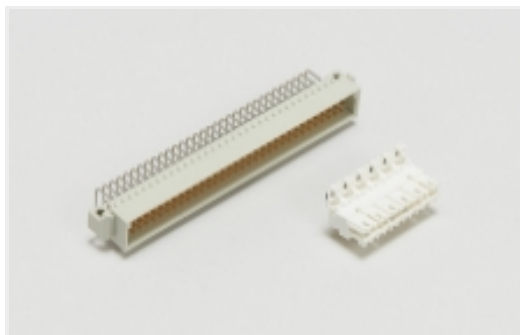
Connector Contacts(14)



Power Contacts(5)



Rectangular Connector Housings(1)



Standard Edge Connectors(31)



Standard Rectangular Connectors(63)

Customers Also Bought



TE Part #T4111501041-000
M12,MALE,STRAIGHT,D CODE,4P,
PG7,GOLD



TE Part #928343-4
STD TIMER GEH 4P



TE Part #60413-1
FF 250 REC 22-18AWG TPBR



TE Part #293009-1
4 POS. FASTIN-FASTON CONN. TAB
HOUSING R



TE Part #964204-1
STD-POW-TIM KONTRAKT



TE Part #1703104-1
5 POS MT - EDGE HOUSING



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



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



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



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



Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_927742-6_D.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_927742-6_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_927742-6_D.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[FASTIN_FASTON_Product_Line](#)

English

[RAST Connector System Catalog](#)

English

Product Specifications

[Product Specification](#)

English

Agency Approvals

[VDE Certificate](#)

English

[VDE Certificate](#)

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[VDE Certificate](#)

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