

2295787-5 ✓ ACTIVE

[RAST](#) | [RAST 5D](#)

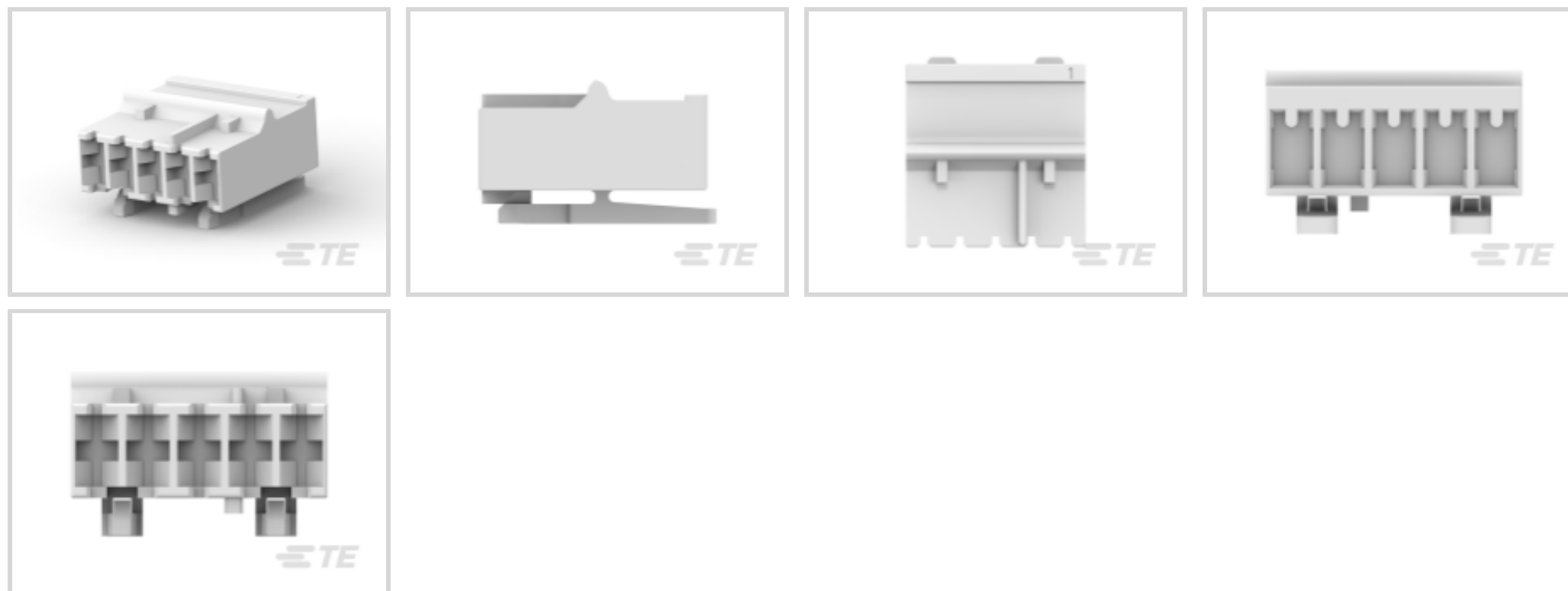
TE Internal #: 2295787-5

Housing, Plug, Wire-to-Board, 5 Position, 5 mm [.197 in] Centerline,
Crimp, 1 Row, Natural, Mating Retention, Power, RAST 5D

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Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings



Connector Product Type: **Housing**

Connector & Housing Type: **Plug**

Connector System: **Wire-to-Board**

Number of Positions: **5**

Centerline (Pitch): **5 mm [.197 in]**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Plug
Connector System	Wire-to-Board
Sealable	No

Configuration Features

Number of Positions	5
Number of Rows	1

Contact Features

Contact Current Rating (Max)	16 A
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Mating Retention Type	Locking Latch
Mating Retention	With



Housing Features

Centerline (Pitch)	5 mm [.197 in]
Housing Color	Natural

Usage Conditions

Operating Temperature Range	-40 – 110 °C [-40 – 230 °F]
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Operation/Application

Circuit Application	Power
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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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

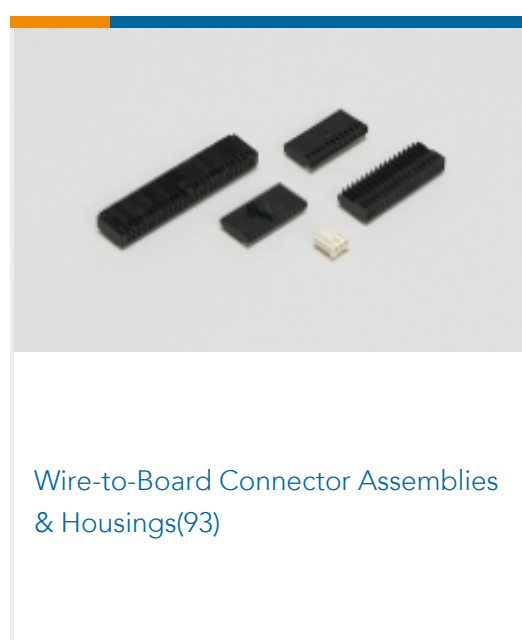
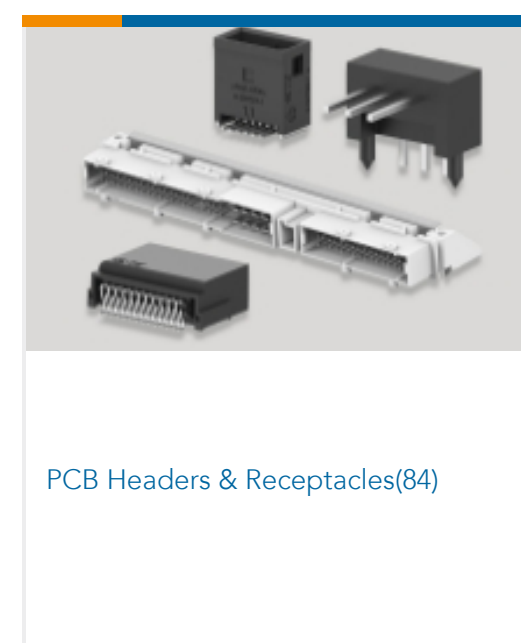
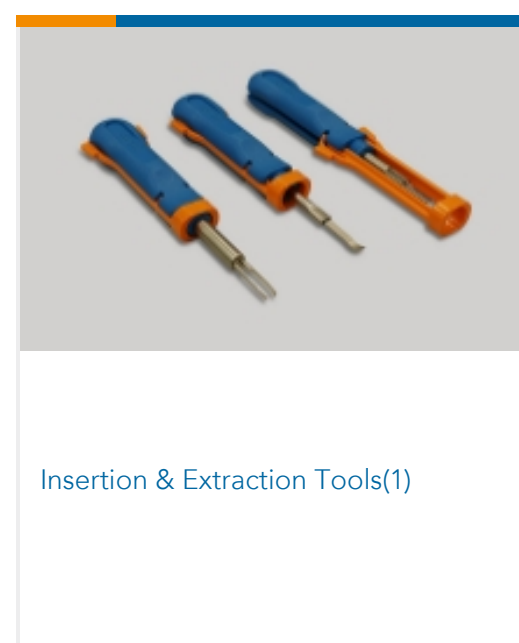
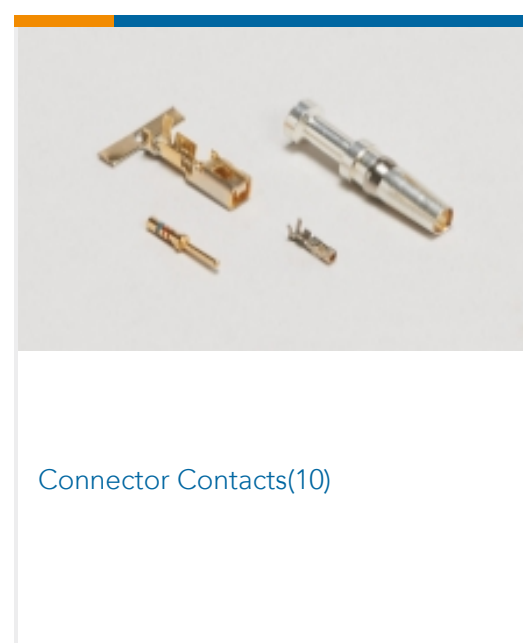
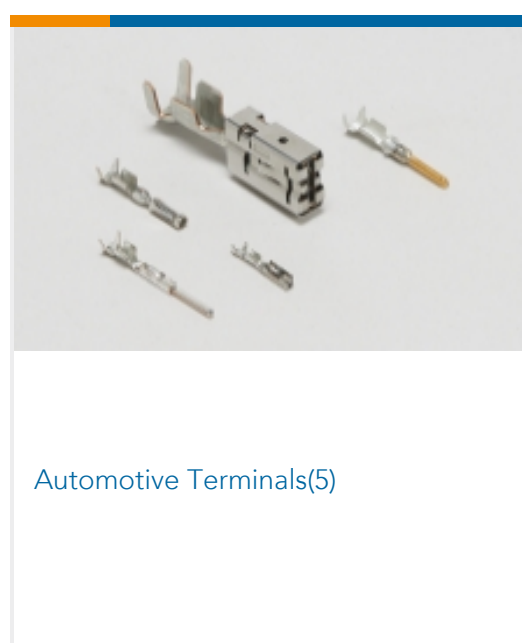
Product Compliance Disclaimer

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 5D



Customers Also Bought



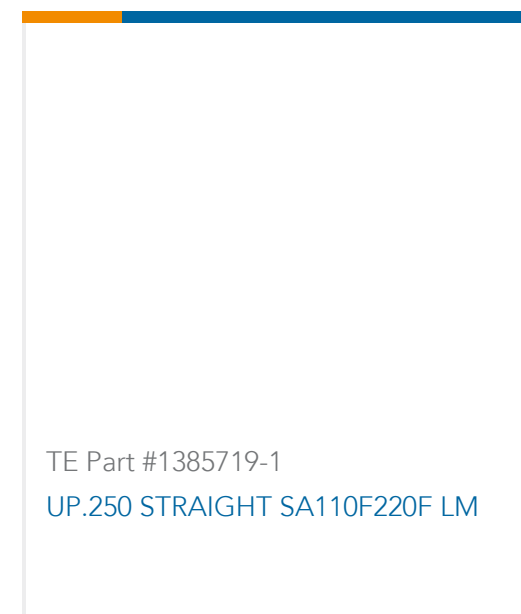
TE Part #1969104-1
ULTRA POD: Straight, Receptacle
Assembly, Unplated, .250 inch



TE Part #1-521253-3
PL MKIII & FASTON 250 HSG 2P
NYLON GREEN



TE Part #1-853088-0
ANVIL



TE Part #1385719-1
UP.250 STRAIGHT SA110F220F LM



TE Part #1855118-1
U POD .187 STRAIGHT SAPR090F140F
LM & G



TE Part #2-1241817-3
STD TIM HOUSING MKII 3POS



TE Part #530219P009
RNF-150-1/4-0-1.25IN



TE Part #938365P002
VERSAFIT-1/8-0-0.75IN-ST

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2295787-5_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2295787-5_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2295787-5_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[Standard Power Timer Connector with TPA](#)

English