

1-926475-0 ✓ ACTIVE

AMPMODU | AMPMODU IV/V

TE Internal #: 1-926475-0

Housing, Receptacle, Wire-to-Board, 10 Position, 2.54 mm [.1 in]
Centerline, Crimp, 1 Row, Black, Wire & Cable, Signal, AMPMODU
IV/V

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



Connector Product Type: **Housing**

Connector & Housing Type: **Receptacle**

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

Number of Positions: **10**

Centerline (Pitch): **2.54 mm [.1 in]**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	10
Number of Rows	1

Electrical Characteristics

Operating Voltage	250 VAC
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Contact Features

Contact Type	Socket
Contact Current Rating (Max)	3 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Strain Relief	With
Mating Retention	Without
Connector Mounting Type	Cable Mount (Free-Hanging)



Housing Features

Housing Entry Configuration	Both Ends Closed
Housing Material	PBT GF
Centerline (Pitch)	2.54 mm [.1 in]
Housing Color	Black

Dimensions

Connector Length	25.4 mm
Connector Height	14.2 mm
Row-to-Row Spacing	2.54 mm [.1 in]

Usage Conditions

Operating Temperature Range	-65 – 105 °C [-85 – 221 °F]
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Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

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: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

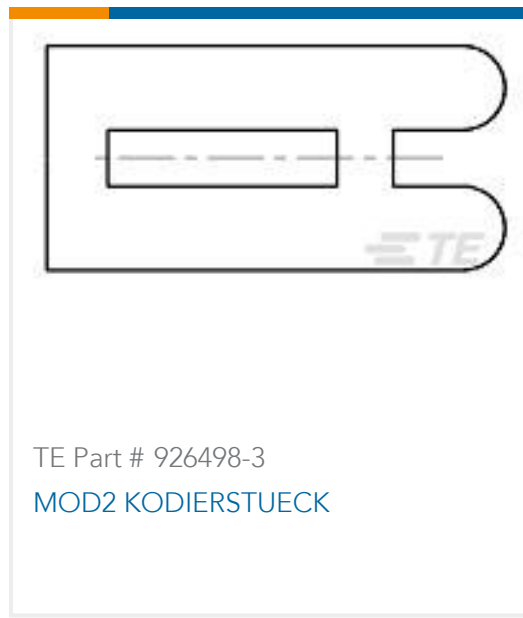
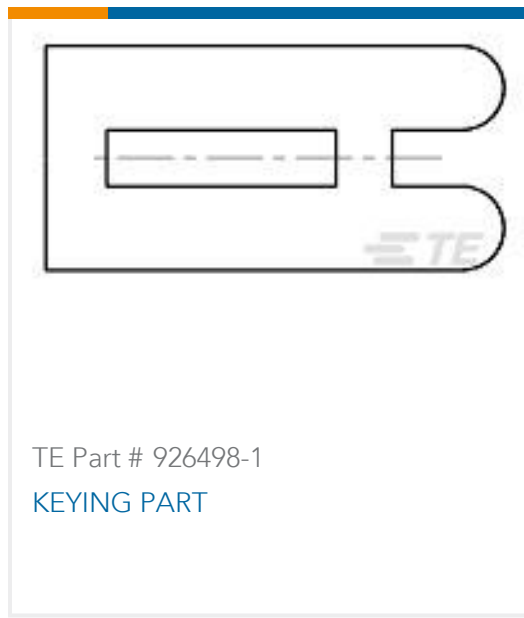
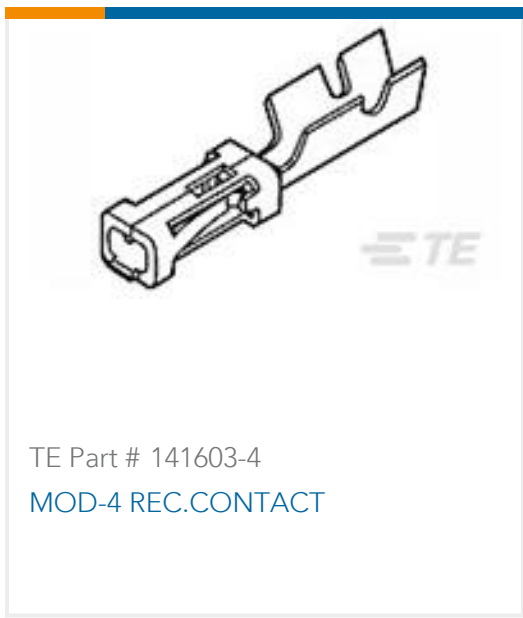
Product Compliance Disclaimer

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

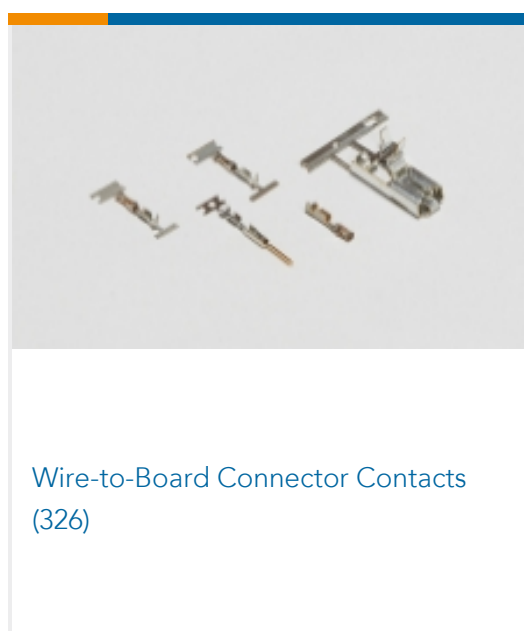
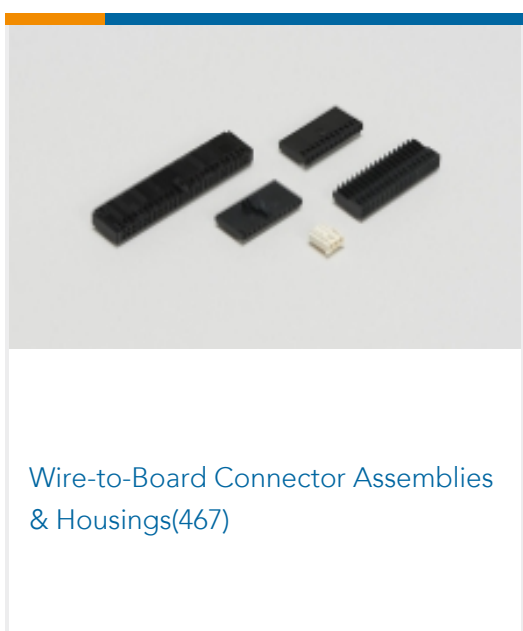
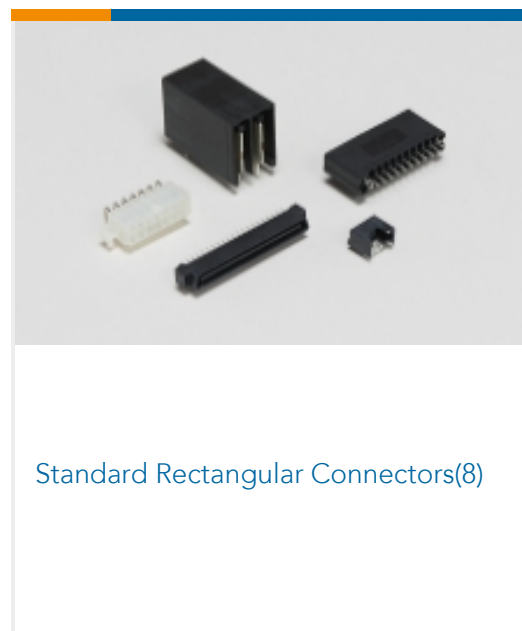
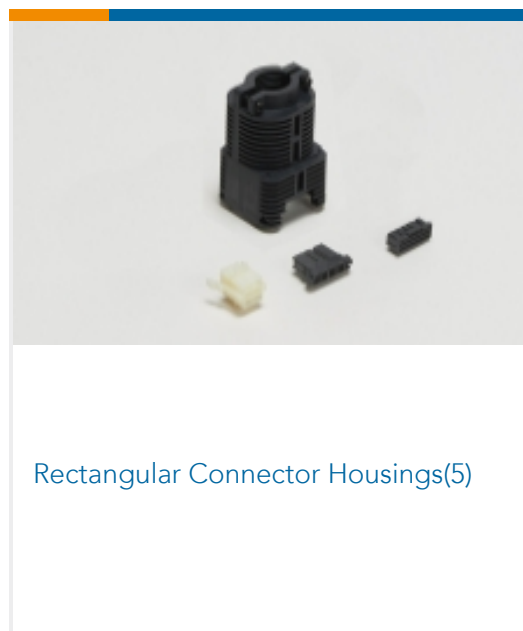
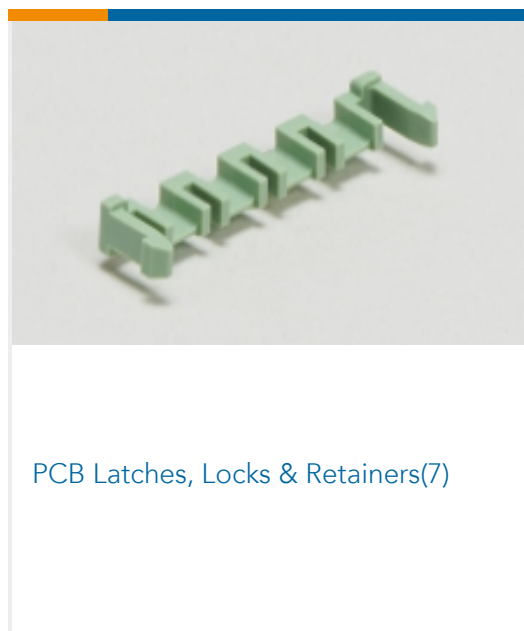
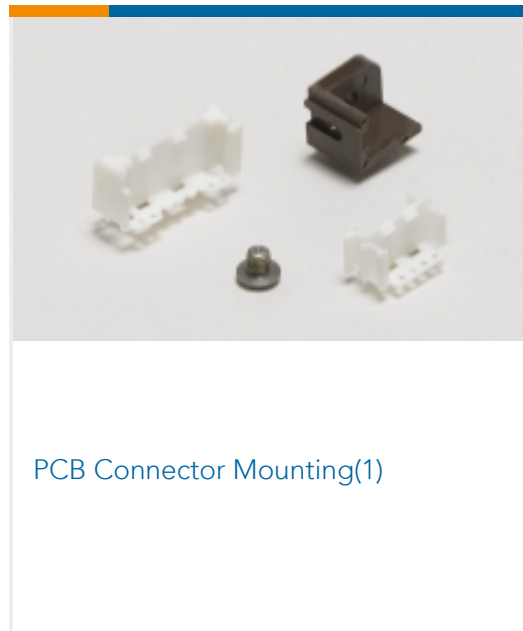
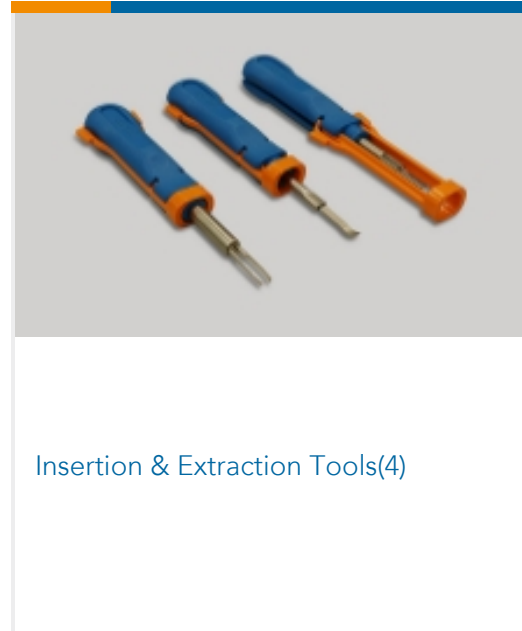
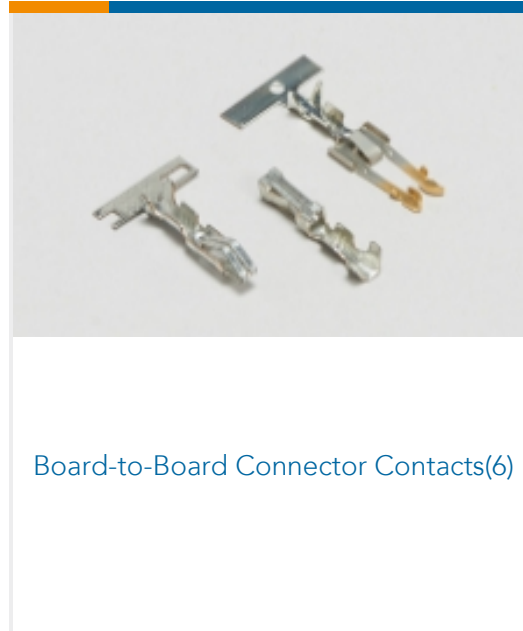
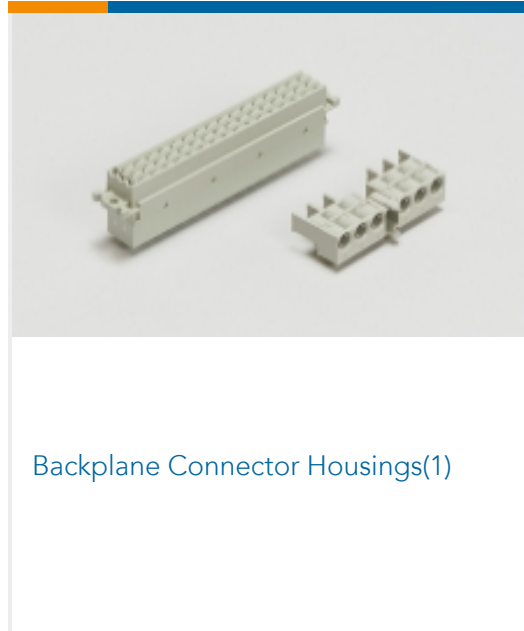
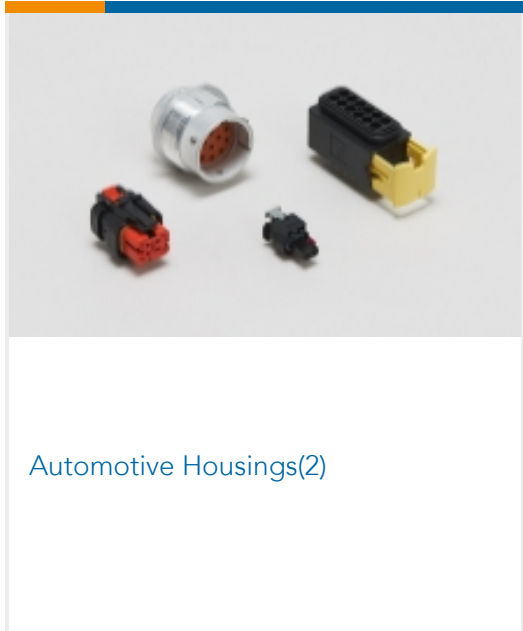
limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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

 <p>TE Part # 1-141708-1 MOD IV RECEPTACLE, CRIMP SNAP IN, LP</p>	 <p>TE Part # 141708-1 MOD-4 REC.CONT.SCP.</p>	 <p>TE Part # 926477-1 RETENTION FORK</p>	 <p>TE Part # 167021-2 MOD-4 REC.CONT.SCP.</p>
 <p>TE Part # 167301-4 MOD-4 REC.CONT.SCP</p>	 <p>TE Part # 2-167301-4 MOD-4 REC.CONT.SCP</p>	 <p>TE Part # 167024-1 MOD-4 REC.CONT.SCP.</p>	 <p>TE Part # 926478-1 RETENTION FORK</p>
 <p>TE Part # 167023-1 MOD-4 REC.CONTACT</p>	 <p>TE Part # 166310-2 MOD-5 REC.CONTACT</p>	 <p>TE Part # 167300-6 MOD-4 REC.CONTACT</p>	 <p>TE Part # 167300-8 MOD-4 REC.CONTACT</p>
 <p>TE Part # 166309-3 MOD-5 REC.CONTACT</p>	 <p>TE Part # 167021-3 MOD-4 REC.CONT.SCP.</p>	 <p>TE Part # 1-826467-0 10P MOD II SHROUDED HEADER, ST</p>	 <p>TE Part # 926478-3 MOD4 RASTHAKEN</p>



Also in the Series | AMPMODU IV/V





Documents

Product Drawings

[MOD 4 HSG](#)

English

CAD Files

[3D PDF](#)

English

Customer View Model

[ENG_CVM_1-926475-0_O.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_1-926475-0_O.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1-926475-0_O.3d_stp.zip](#)

English

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Product Specifications

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English

Agency Approvals

[UL Report](#)

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