

87077-1 ✓ ACTIVE

AMPMODU | AMPMODU IV/V

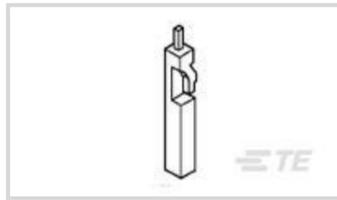
TE Internal #: 87077-1

PCB Connector Keying, Keying Plug, External Key, -85 – 221 °F [-65 – 105 °C], AMPMODU IV/V

[View on TE.com >](#)



Connectors > PCB Connectors > PCB Connector Accessories > PCB Connector Keying



Connector Keying Accessory Type: **Keying Plug**

Keying Hardware Type: **External Key**

Sealable: **No**

Operating Temperature Range: **-65 – 105 °C [-85 – 221 °F]**

## Features

### Product Type Features

Connector Keying Accessory Type	Keying Plug
Sealable	No

### Body Features

Primary Product Color	Natural
Keying Hardware Type	External Key

### Usage Conditions

Operating Temperature Range	-65 – 105 °C[-85 – 221 °F]
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### Industry Standards

UL Flammability Rating	UL 94V-0
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### Packaging Features

Packaging Method	Package
Packaging Quantity	1

## 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

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



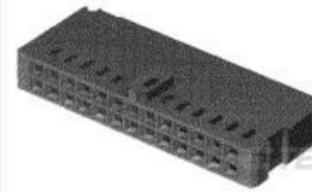
TE Part # 1-102387-2  
64 MODIV HSG COMP DR .100 POL



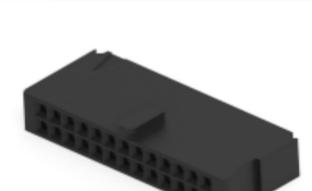
TE Part # 1-102387-0  
50 MODIV HSG COMP DR .100 POL



TE Part # 102387-5  
24 MODIV HSG COMP DR .100 POL



TE Part # 102387-7  
30 MODIV HSG COMP DR .100 POL



TE Part # 102387-6  
26 MODIV HSG COMP DR .100 POL



TE Part # 102387-9  
40 MODIV HSG COMP DR .100 POL



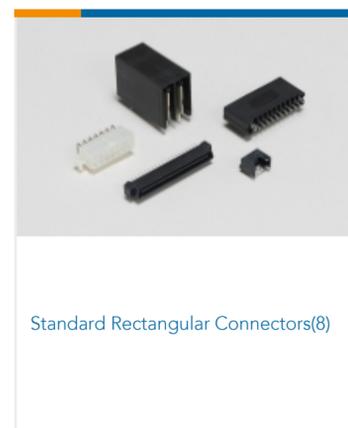
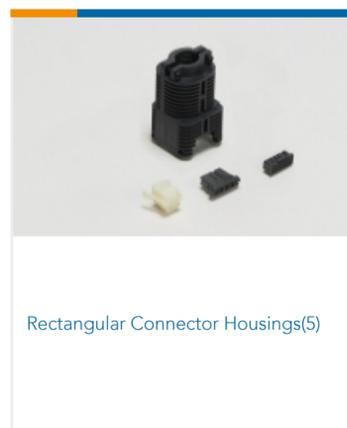
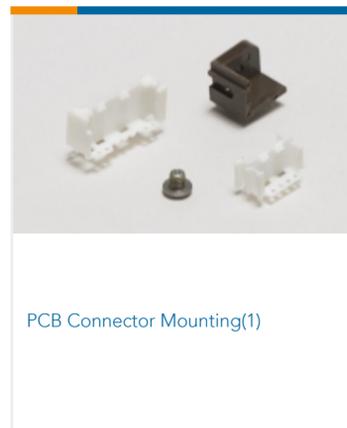
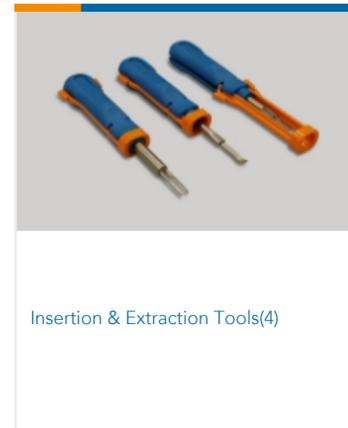
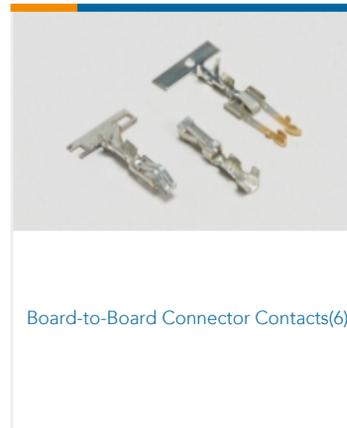
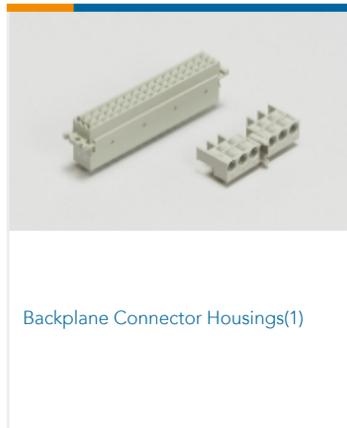
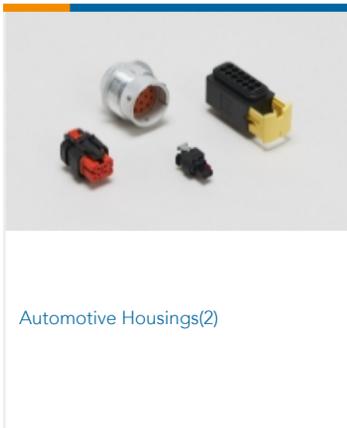
TE Part # 102387-4  
20 MODIV HSG COMP DR .100 POL



TE Part # 102387-2  
14 MODIV HSG COMP DR .100 POL



## Also in the Series | AMPMODU IV/V



Wire-to-Board Connector Assemblies  
& Housings(467)Wire-to-Board Connector Contacts  
(326)

## Documents

### Product Drawings

#### MOD IV KEYING PLUG

English

### CAD Files

#### 3D PDF

English

#### Customer View Model

[ENG\\_CVM\\_87077-1\\_C.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_87077-1\\_C.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_87077-1\\_C.3d\\_stp.zip](#)

English

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

### Datasheets & Catalog Pages

#### AMPMODU\_INTERCONNECTION\_SYSTEM\_SECTION5\_CONT

English

### Product Specifications

#### Product Specification

English

### Product Environmental Compliance

#### Product Compliance

English

#### Product Compliance

English