



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



Connector Product Type: **Housing**

Connector & Housing Type: **Receptacle**

Number of Positions: **2**

Centerline (Pitch): **3.96 mm [.156 in]**

Number of Rows: **1**

Features

Product Type Features

| | |
|--------------------------|------------|
| Connector Product Type | Housing |
| Connector & Housing Type | Receptacle |

Configuration Features

| | |
|---------------------|---|
| Number of Positions | 2 |
| Number of Rows | 1 |

Body Features

| | |
|-----------------------|----------|
| Connector Profile | Standard |
| Primary Product Color | Black |

Contact Features

| | |
|--------------|--------|
| Contact Type | Socket |
|--------------|--------|

Mechanical Attachment

| | |
|-----------------------|-------|
| Mating Retention Type | Latch |
| Mating Retention | With |

Housing Features

| | |
|--------------------|------------------|
| Centerline (Pitch) | 3.96 mm[.156 in] |
|--------------------|------------------|

Industry Standards

| | |
|------------------------|----------|
| UL Flammability Rating | UL 94V-0 |
|------------------------|----------|



Product Compliance

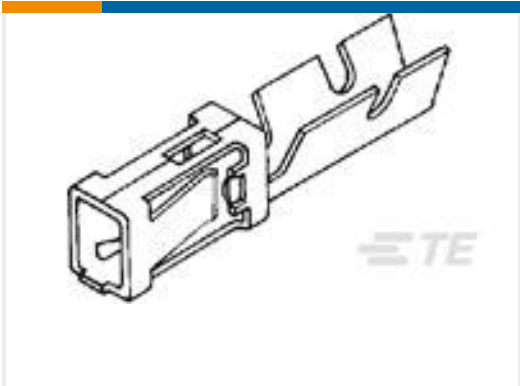
For compliance documentation, visit the product page on TE.com>

| | |
|---|---|
| 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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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



TE Part # 181299-2
MOD 1 CONTACT REC



TE Part # 181299-1
MOD I CRIMP CONTACT



TE Part # 87116-2
MODI KEYING PLUG

Also in the Series | AMPMODU MOD 1



| | | | |
|-------------------------|---|---|-------------------------------------|
| | | | |
| Automotive Terminals(6) | Board-to-Board Connector Contacts (107) | Board-to-Board Jumpers & Shunts(5) | Insertion & Extraction Tools(1) |
| | | | |
| PCB Connector Keying(2) | PCB Headers & Receptacles(358) | Wire-to-Board Connector Assemblies & Housings(44) | Wire-to-Board Connector Contacts(2) |

Customers Also Bought

| | | | |
|--|--|--|---|
| | | | |
| TE Part #282618-1 FFC PIN CONTACT TIN-P | TE Part #1-1644055-2 UMNL 6 WAY PLUG HOUSING | TE Part #2178473-2 3POS UMNL PLUG HSG V0 GW | TE Part #280702-1 AMPMODU CONT. |
| | | | |
| TE Part #1745083-1 3 POS. PLUG ASSY AMP SUPERSEAL 1.5 SRS | TE Part #1-280079-2 250 FASTON,REC.,14-17AWG,TPBR | TE Part #926647-8 UMNL CAP HSG. 15 POS | TE Part #2178474-2 3POS UMNL CAP HSG V0 GW |
| | | | |
| TE Part #172515-1 MIC 13P CAP HSG W/F | | | |

Documents



Product Drawings

AMPMODU MOD I REC HOUSING-PA66-black

English

Datasheets & Catalog Pages

AMPMODU Interconnetion System

AMPMODU Interconnetion System

English