



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



Connector Product Type: **Housing**

Connector & Housing Type: **Receptacle**

Number of Positions: **4**

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	4
Number of Rows	1

Body Features

Connector Profile	Standard
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Contact Features

Contact Type	Socket
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Mechanical Attachment

Mating Retention Type	Latch
Mating Retention	With

Housing Features

Centerline (Pitch)	3.96 mm[.156 in]
Housing Color	Green

Industry Standards

UL Flammability Rating	UL 94V-1
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Product Compliance

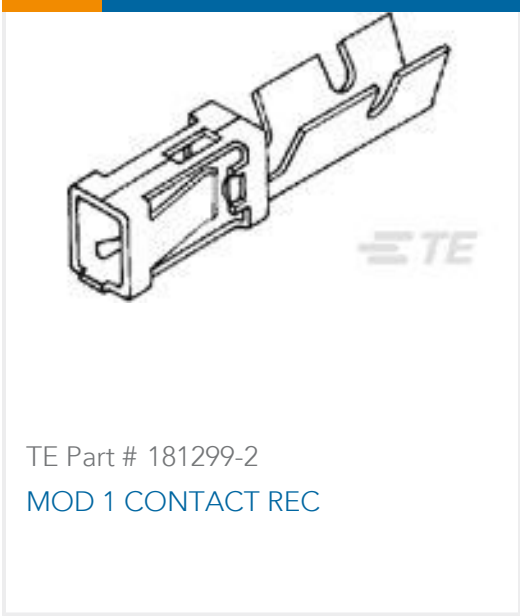
For compliance documentation, visit the product page on TE.com>

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: JAN 2021 (211) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
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

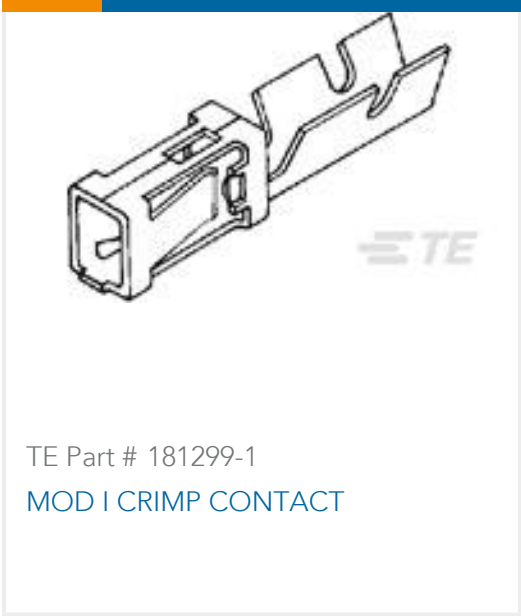
Product Compliance Disclaimer

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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

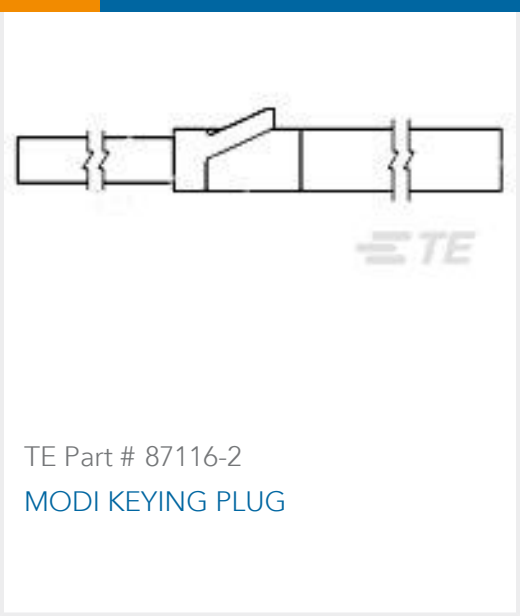
Compatible Parts



TE Part # 181299-2
MOD 1 CONTACT REC



TE Part # 181299-1
MOD 1 CRIMP CONTACT



TE Part # 87116-2
MOD 1 KEYING PLUG

Also in the Series | AMPMODU MOD 1



Automotive Terminals(6)



Board-to-Board Connector Contacts (104)



Board-to-Board Headers & Receptacles(372)



Board-to-Board Jumpers & Shunts(5)



Insertion & Extraction Tools(1)



PCB Connector Keying(2)



Wire-to-Board Connector Assemblies & Housings(44)



Wire-to-Board Connector Contacts(2)

Customers Also Bought



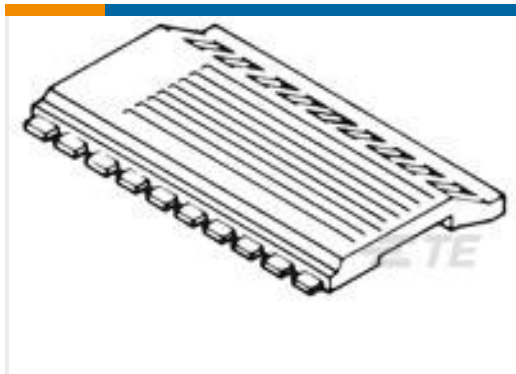
TE Part #747553-3
HDP-20,OVRMLD RCPT SUBASSY,SIZ



TE Part #3-1614354-5
RN 0603 634R 0.1% 10PPM CUT LENGTH



TE Part #6-1879138-2
RN 0603 6K98 0.1% 10PPM 5K RL



TE Part #102541-5
14 AMPMODU MT COVER DR .100CL



TE Part #1241148-5
0-966711-5MAGAZ320X



TE Part #2-829376-0
2X10P MODU-MT REC.CONN:



TE Part #2-928336-0
2X10P MODU-MT SOCKET HOUSING



TE Part #5-928336-0
2X25P MODU-MT SOCKET HOUSING



TE Part #750442-2
09 SHLD HDWR,INSIDE SHIELD



TE Part #YACT24MB99AAV00100
JAM NUT RECEPTACLE

Documents



Product Drawings

AMP MODU I RCPT HSG

English

Datasheets & Catalog Pages

AMPMODU Interconnetion System

English

AMPMODU Interconnetion System