1-925367-0 ✔ ACTIVE

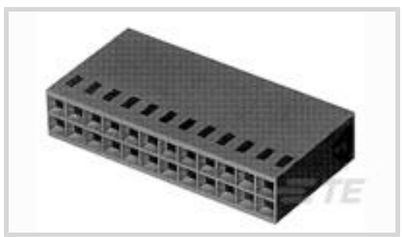
AMPMODU | AMPMODU IV/V

TE Internal #: 1-925367-0

20 Position, Receptacle, Housing, Crimp, Wire-to-Board, UL 94V-0, 2.54 mm [.1 in] Centerline, 2 Row, 250 VAC, Wire & Cable, Signal, AMPMODU IV/V

View on TE.com >

Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**

Connector & Housing Type: **Receptacle**

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

UL Flammability Rating: **UL 94V-0**

Number of Positions: **20**

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	20
Number of Rows	2

Electrical Characteristics

Operating Voltage	250 VAC

Body Features

Primary Product Color	Green

Contact Features

Contact Type	Socket
Contact Current Rating (Max)	3 A

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

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

Housing Features

Housing Entry Configuration	Both Ends Closed
Centerline (Pitch)	2.54 mm[.1 in]
Housing Material	PA 6.6

Dimensions

	4.99 in
Row-to-Row Spacing	2.54 mm[.1 in]

Usage Conditions

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

Operation/Application

Circuit Application	Signal

Industry Standards

Glow Wire Rating	Standard Part - Not Glow Wire
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Carton
Packaging Quantity	1000

Product Compliance

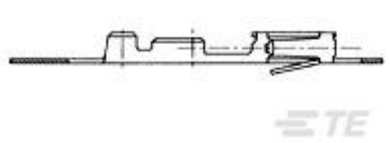
For compliance documentation, visit the product page on TE.com>

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

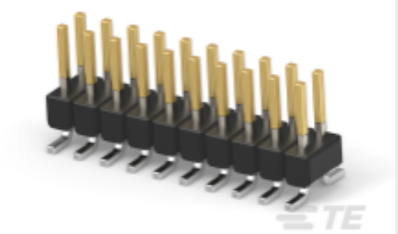
Product Compliance Disclaimer

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 # 167020-1
MOD 4 REC.CONTACT



TE Part # 1-966709-0
2X10P MODUII BREAK AWAY HEADER, SMD



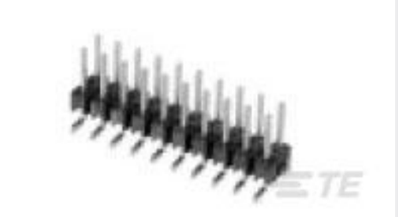
TE Part # 1-826664-0
10P MOD2 STIFT LEI



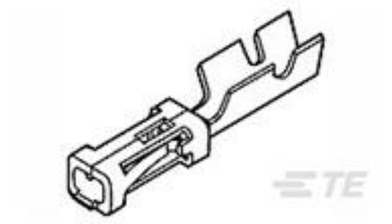
TE Part # 1-826632-0
10P AMPMODU II PIN HDR.



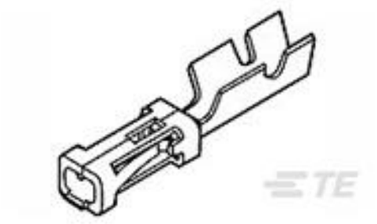
TE Part # 1-826944-0
2X10 P MODU II BRK AWY HDR, TIN, B8



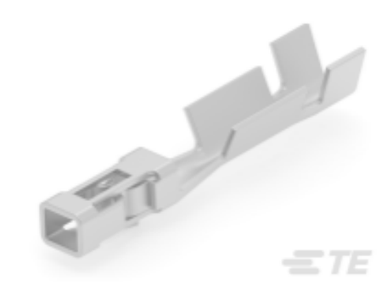
TE Part # 1-966269-0
2x10P MODII BREAK AWAY HDR, SMD, TUBE PKG



TE Part # 1-141708-1
MOD IV RECEPTACLE, CRIMP SNAP IN, LP



TE Part # 2-167301-4
MOD-4 REC.CONT.SCP



TE Part # 166309-3
MOD-5 REC.CONTACT



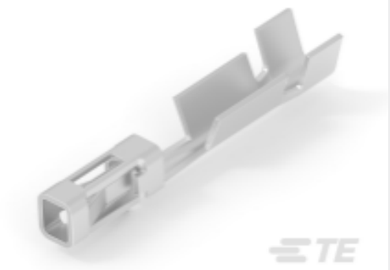
TE Part # 167023-1
MOD-4 REC.CONTACT



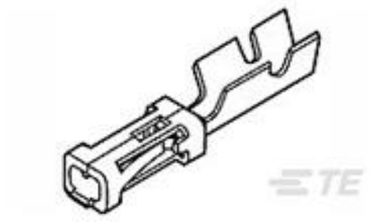
TE Part # 166309-2
MOD-5 REC.CONTACT



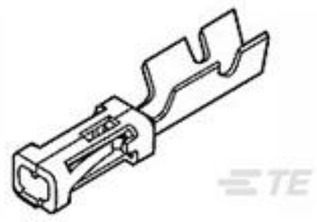
TE Part # 141603-4
MOD-4 REC.CONTACT



TE Part # 2-167301-2
MOD-4 REC.CONT.SCP



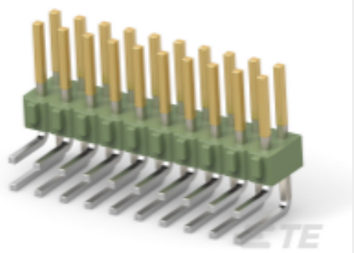
TE Part # 166310-3
MOD-5 REC.CONTACT



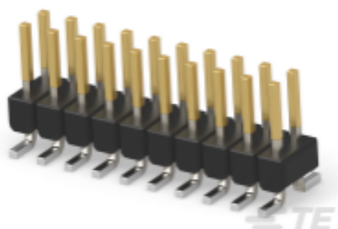
TE Part # 167024-1
MOD-4 REC.CONT.SCP.



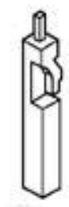
TE Part # 1-826925-0
MOD 2 PINHDR 2X10P.



TE Part # 1-826634-0
MOD2 PIN HEADER 10P



TE Part # 1-1241050-0
2x10P MOD II BREAK AWAY HDR, SMD, BLISTER

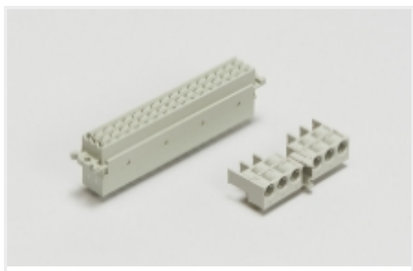


TE Part # 926519-2
KEYING PLUG



TE Part # 1-826658-0
2X10 POS AMPMODU II PIN HEADER

Also in the Series | AMPMODU IV/V



Backplane Connector Housings(1)



Connector Caps & Covers(5)



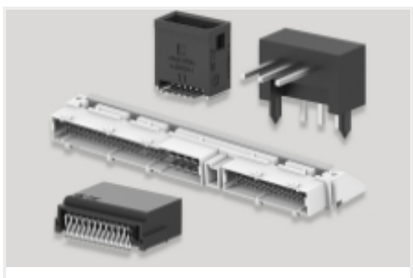
Connector Contacts(179)



Connector Hardware(8)



Insertion & Extraction Tools(4)



PCB Headers & Receptacles(125)

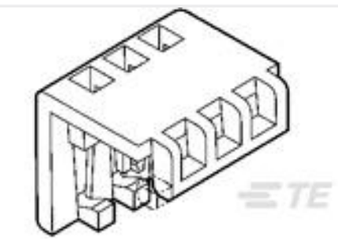


Power Contacts(140)

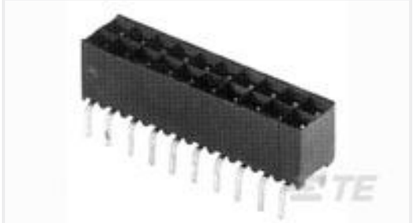
Customers Also Bought



TE Part #215570-8
MICRO-MATCH PBC.08P



TE Part #643075-6
06P MTA100 MOLDED COVER



TE Part #1-829264-0
2X10P HV100 REC.CON.B/TE,6.2MM, NO KINK



TE Part #1060455-1
5162 5013 09,SMB PCB JACK RECP



TE Part #1445336-3
LOOSE PC CONTACT 30 AU PLATED



TE Part #3-1623732-8
BCHE 7 W 470R 5%



TE Part #2013798-1
INDUSTRIAL USB PLUG CONN KIT



TE Part #2040305-1
INDUSTRIAL USB PLUG KIT BULK PACK STYLE



TE Part #2176330-8
CRGP 2010 39R 1%



TE Part #5747840-4
HD-20 PLUG RA .318 FMS BD-LK 4

Documents

Product Drawings

MOD 4 REC.HSG 2X10P

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-925367-0_AA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-925367-0_AA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-925367-0_AA.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

UL Report

English