926475-6 ✔ ACTIVE

AMPMODU | AMPMODU IV/V

TE Internal #: 926475-6

6 Position, Receptacle, Housing, Crimp, Wire-to-Board, UL 94V-0, 2.54 mm [.1 in] Centerline, 1 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: **6**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	6
Number of Rows	1

Electrical Characteristics

Operating Voltage	250 VAC

Body Features

Primary Product Color	Black

Contact Features

Contact Base Material	Beryllium Copper
Contact Type	Receptacle
Contact Current Rating (Max)	3 A

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Strain Relief	With
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	PBT GF

Dimensions

Connector Width	14.2 mm[.55 in]
Connector Height	5 mm[.19 in]
Connector Length	15.24 mm[.6 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

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Bag
Packaging Quantity	1000

Product Compliance

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

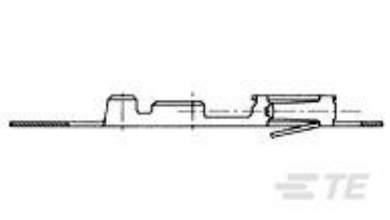
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

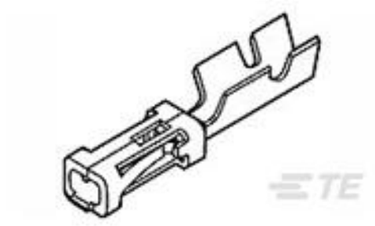
Product Compliance Disclaimer

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

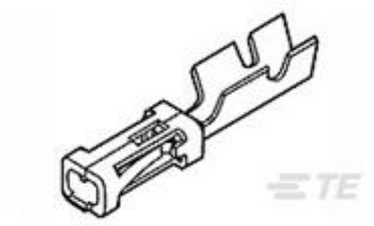
Compatible Parts



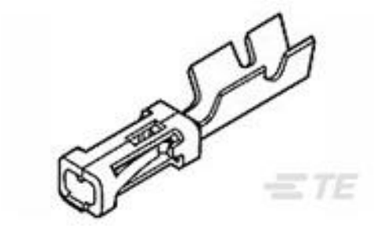
TE Part # 167020-1
MOD 4 REC.CONTACT



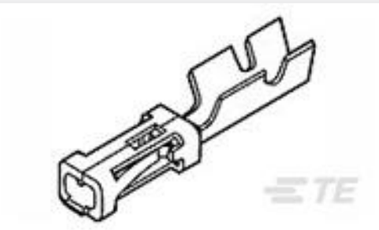
TE Part # 1-141708-1
MOD IV RECEPTACLE, CRIMP SNAP IN, LP



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



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



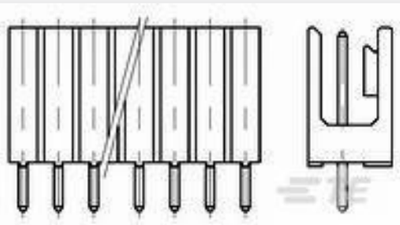
TE Part # 167023-1
MOD-4 REC.CONTACT



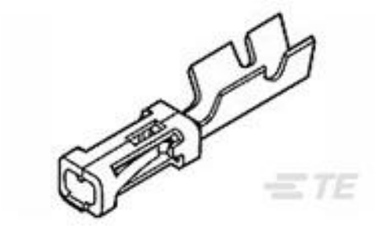
TE Part # 166309-2
MOD-5 REC.CONTACT



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



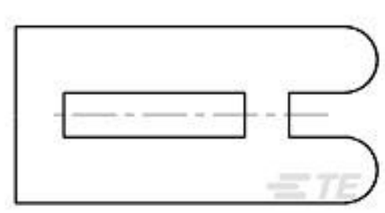
TE Part # 829539-6
6P MOD II SHROUDED HEADER, ST



TE Part # 167021-2
MOD-4 REC.CONT.SCP.



TE Part # 167021-3
MOD-4 REC.CONT.SCP.



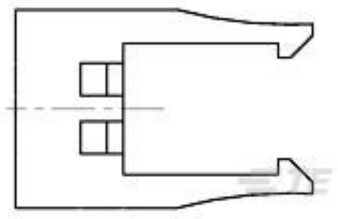
TE Part # 926498-3
MOD2 KODIERSTUECK



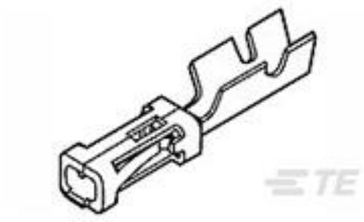
TE Part # 826467-6
6P MOD II SHROUDED HEADER, ST



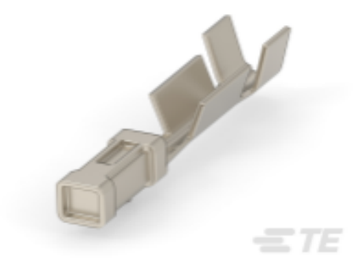
TE Part # 167301-4
MOD-4 REC.CONT.SCP



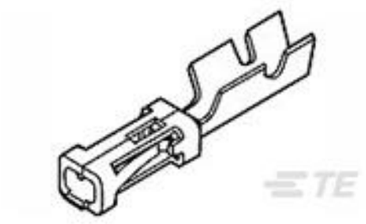
TE Part # 926478-1
RETENTION FORK



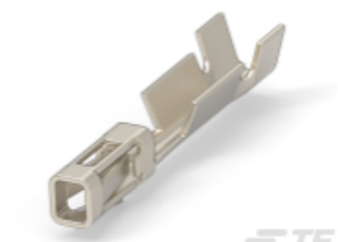
TE Part # 167300-8
MOD-4 REC.CONTACT



TE Part # 141708-1
MOD-4 REC.CONT.SCP.



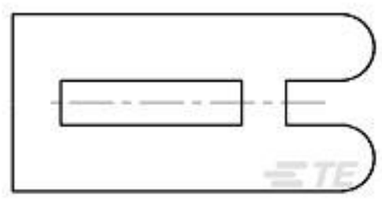
TE Part # 166310-2
MOD-5 REC.CONTACT



TE Part # 167300-6
MOD-4 REC.CONTACT

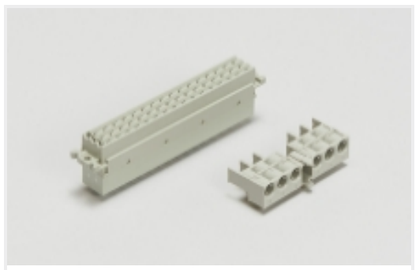


TE Part # 826468-6
6P MOD II SHROUDED HEADER, RT ANG.



TE Part # 926498-1
KEYING PART

Also in the Series | AMPMODU IV/V



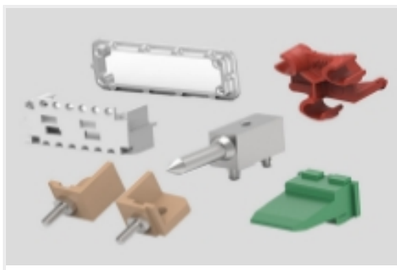
Backplane Connector Housings(1)



Connector Caps & Covers(5)



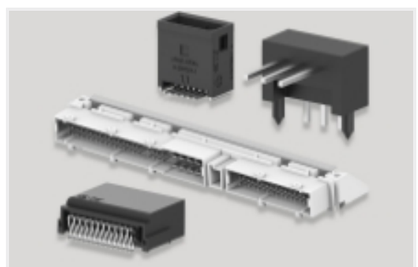
Connector Contacts(179)



Connector Hardware(8)



Insertion & Extraction Tools(4)

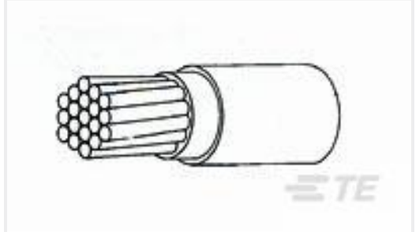


PCB Headers & Receptacles(125)



Power Contacts(140)

Customers Also Bought



TE Part #2810113006
44/7031-24-0



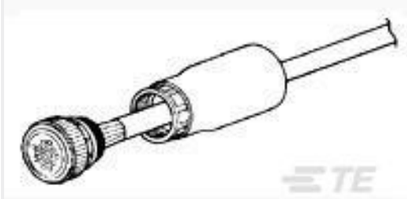
TE Part #DT06-4S-CE04
PLG, 4P, GRY, E, XCAP



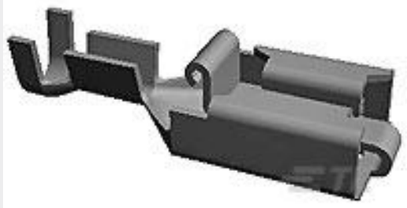
TE Part #1062-16-0644
SOC, SF, SIZE 16, 16-20, AU/SN



TE Part #0413-217-1605
SEALING PLUG, SIZE 16, LOCKING, WHT



TE Part #54012-1
CPC STRAIN RELIEF,SIZE 23



TE Part #154718-6
250 PL MKI REC. 18-14AWG PTPB



TE Part #826469-8
2X8P MOD II SHROUDED HEADER, ST



TE Part #925370-4
MOD IV REC HSG 2X4 POS



TE Part #926298-3
04P UNIV.M-N-L.PLUG



TE Part #1-926475-0
MOD 4 HSG

Documents

Product Drawings

MOD IV HSG SR 6 POS

English

CAD Files

Customer View Model

ENG_CVM_926475-6_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_926475-6_O.3d_igs.zip

English

Customer View Model

ENG_CVM_926475-6_O.3d_stp.zip

English

3D PDF

English

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Agency Approvals

UL Report

English