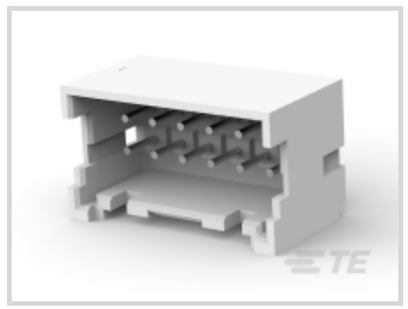
# 1-1969543-2 ✔ ACTIVE

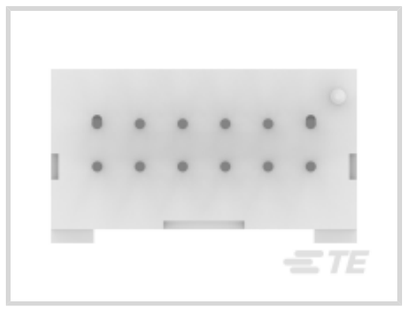
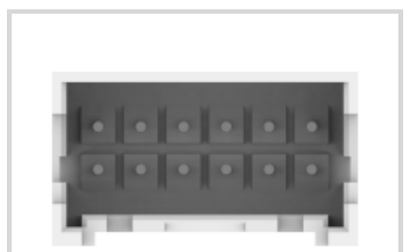
Economy Power 2.5

TE Internal #: 1-1969543-2

TE Internal Description: ASSY, HDR, VERT, BOSSED, DUAL ROW, EP2.5

View on TE.com >



## 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)<br>Candidate List Declared Against: JUNE 2025 (250)<br>Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Wave solder capable to 265°C |

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 # 1-1969540-2
HOUSING, PLUG, 12P, DUAL ROW, EP2.5

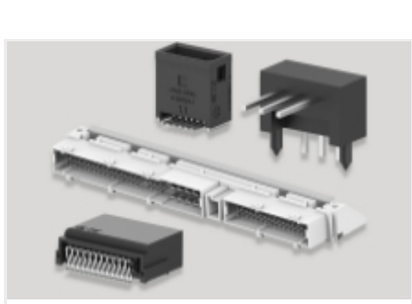
## Also in the Series | Economy Power 2.5



Connector Contacts(6)



Connector Hardware(49)



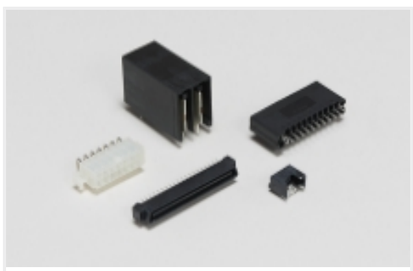
PCB Headers & Receptacles(533)



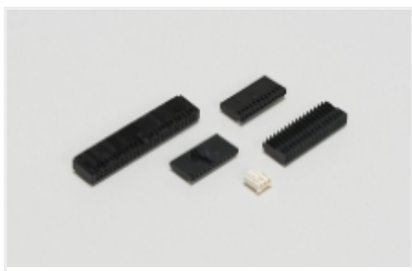
Rectangular Connector Housings(305)



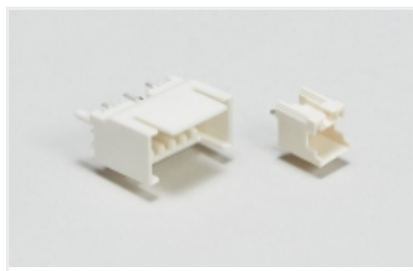
Rectangular Power Connectors(835)



Standard Rectangular Connectors(305)



Wire-to-Board Connector Assemblies & Housings(134)



Wire-to-Board Headers & Receptacles (533)

## Customers Also Bought



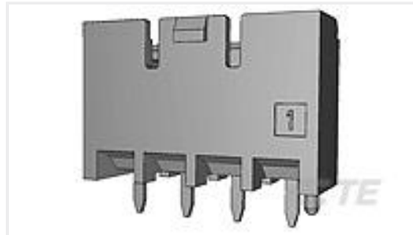
TE Part #1-188275-0
MICRO-MATCH SMD FTE



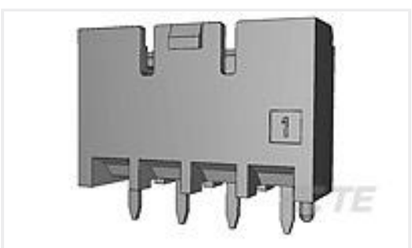
TE Part #215464-4
04P.MICRO-MATCH MOB



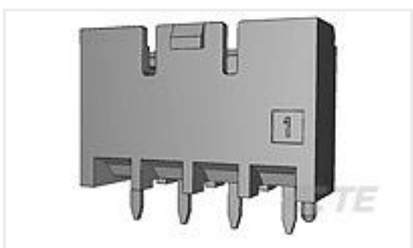
TE Part #826632-3
3P AMPMODU II PIN HDR.



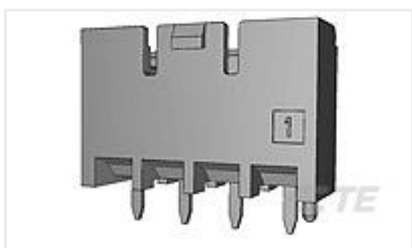
TE Part #1-1376382-2
5mm B-T-W Conn. 2P HDR ASSEMBL



TE Part #2-1376383-3
5MM B-T-W CONN. 3P HDR ASSEMBL



TE Part #1376385-1
5mm B-T-W Conn. 6P HDR ASSEMBL



TE Part #1-1376385-2
5mm B-T-W Conn. 6P HDR ASSEMBL



TE Part #1376386-1
5mm B-T-W Conn. 4P(2row) HDR A



TE Part #1969688-3
PTL 1X3 PCB HEADER VERT STDTMP KEY A NAT



TE Part #1969730-2
EP2.5 SHROUDED HDR ASSY 2P VERTICAL

## Documents

### Product Drawings

ASSY, HDR, VERT, BOSSED, DUAL ROW, EP2.5

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1969543-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1969543-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1969543-2_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

### Product Specifications

Application Specification

English

### Instruction Sheets

Instruction Sheet (U.S.)

English

### Agency Approvals

VDE Certificate

English