



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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not reviewed 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 # 515966-E
MCBA 4 M * SMD 137 * 176 * GURT
C4 J 2 5



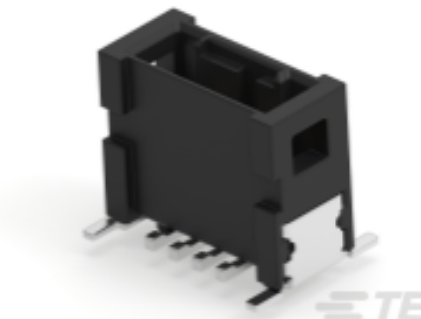
TE Part # 2447854-1
EPT-A1, ERNI IDC Mach, Combo
90&180 deg



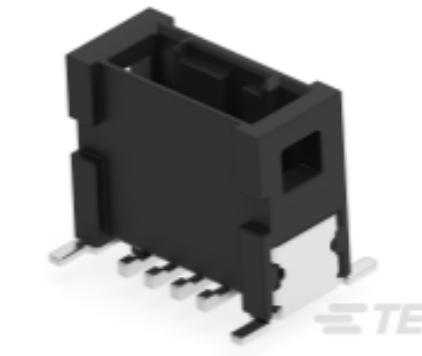
TE Part # 2447854-2
EPT-A1, ERNI IDC Mach, 180 deg with
CCD



TE Part # 515898-E
MCBA 4 M * SMD 137 * 176 * GURT
C2 J 2 5



TE Part # 544866-E
MCBP 4 M * SMD 137 * 197 * GURT
C2 J 2 5



TE Part # 515949-E
MCBP 4 M * SMD 137 * 197 * GU-H C2
J 2 5

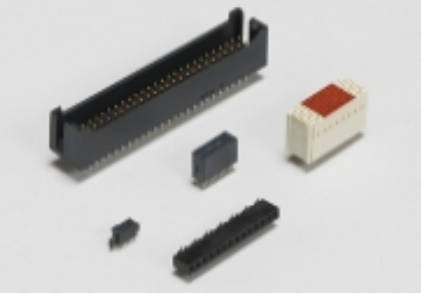


TE Part # 504255-E
MCBA 4 M * SMD 137 * 176 * GURT *
J 2 50

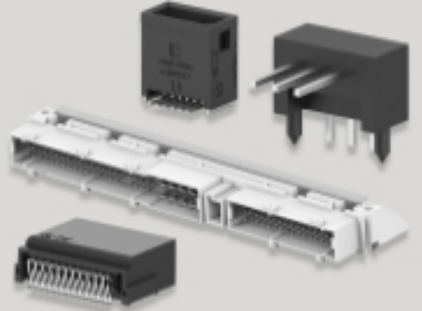


TE Part # 504385-E
MCBP 4 M * SMD 137 * 197 * GU-H * J
2 50

Also in the Series | ERNI MicroBridge



Board-to-Board Headers &
Receptacles(13)



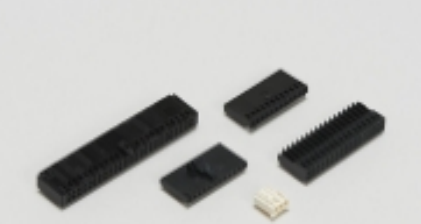
PCB Headers & Receptacles(23)



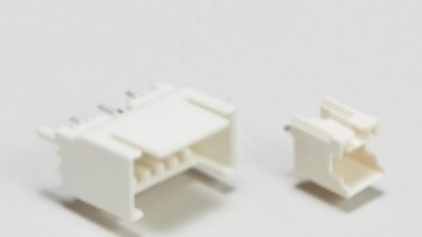
Rectangular Power Connectors(43)



Standard Rectangular Connectors(20)



Wire-to-Board Connector Assemblies
& Housings(2)



Wire-to-Board Headers & Receptacles
(2)

Customers Also Bought



TE Part #214049-E
SRCA 1,27 4 F 1 I2426 137 E1 094 1,07
TR



TE Part #364226-E
SRCBUG A 2,54 2 5 CSI 112 E1 ADV J
2 324



TE Part #374335-E
DRCBUG B 2,54 20 * CSI 112 E012
ADV J 2



TE Part #515223-E
SRCBUG A 2,54 2-KS 10 CSI 112 E1
ADV TRA





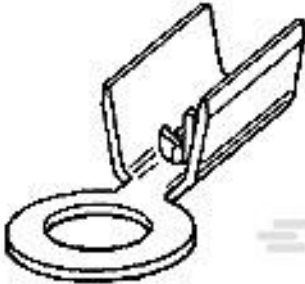
TE Part #524421-E
MCBP 4 F 2 035 137 * 197 1,27 TRAY VR2 J



TE Part #374336-E
DRCBUG B 2,54 20 * CSI 163 E012 ADV J 2



TE Part #524491-E
MCBP 14 F 2 035 137 * 197 1,27 TRAY ADV J 2



TE Part #41409
RING IP 22-20 128 012PTPBR VR2



TE Part #969028-3
TAB A 1.6x0.6 CONTACT CS SWS Au



TE Part #2008571-2
2 POS MICRO MNL, TOP LATCH, BL

Documents

Product Drawings

MCBA 4 F * 035 137 * 197 1,27 TRAY VR2 J

German

CAD Files

Customer View Model

ENG_CVM_CVM_504898-E_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_504898-E_1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_504898-E_1.2d_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

Datasheet - ERNI MicroBridge Automotive Applications

English

Product Specifications

Application Specification

English