



Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**
Connector & Housing Type: **Housing for Female Terminals**
Mating Retention Type: **Latch**
Connector System: **Wire-to-Board**
UL Flammability Rating: **UL 94V-0**

Features

Product Type Features

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

Configuration Features

Number of Positions	5
Number of Rows	1

Body Features

Primary Product Color	Black
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Contact Features

Contact Base Material	Copper Alloy
Contact Type	Receptacle
Contact Current Rating (Max)	12 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Mating Retention Type	Latch
Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
Housing Material	PA 46

Dimensions

Connector Height	5.55 mm[.218 in]
Connector Length	19.16 mm[.75 in]

Usage Conditions

Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
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Operation/Application

Circuit Application	Power & Signal
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Industry Standards

Compatible With Agency/Standards Products	UL
Compatible With Approved Standards Products	UL
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	112
Packaging Method	Package

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)



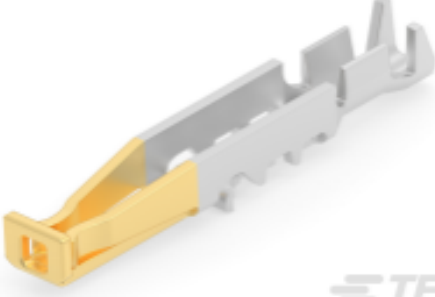
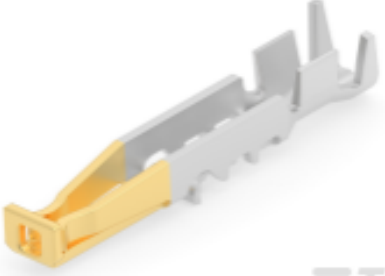
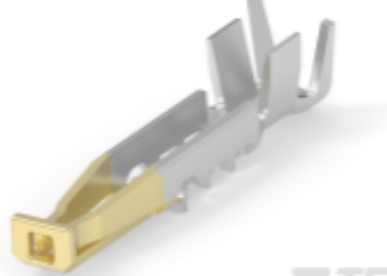
Candidate List Declared Against: JUNE 2025 (250)
Does not contain REACH SVHC

Halogen Content	Not Yet Reviewed for halogen content
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 # 484275-E SRCA 2,54 5 M 1 SMD 137 E1 094 * GURT OZ	 TE Part # 464765-E SRCROL A 2,54 2 C2426 10TS 137 * 9999 J	 TE Part # 254823-E SRCA 2,54 5 M 1 SMD 137 E1 094 * GURT *	 TE Part # 464766-E SRCROL A 2,54 2 C2426 500 137 * 9999 J 2
 TE Part # 464763-E SRCROL A 2,54 2 C2022 500 137 * 9999 J 2	 TE Part # 364240-E SRCBUG A 2,54 2 6 CSI 112 E1 ADV J 2 324	 TE Part # 464771-E SRCROL A 2,54 2 C1820 10TS 137 * 9999 J	 TE Part # 992216-E VORCSI SRC CRIMP ZANGE- ROLLE 374039 J 3
 TE Part # 254831-E SRCP 2,54 5 M 1 SMD 137 E1 094 * GU- H *	 TE Part # 384453-E SRCBUG A 2,54 2 4 CSI 112 E1 ADV J 2 324	 TE Part # 952050-E VORCSI SRC CRIMP ZANGE- ROLLE 284070 J 3	TE Part # 992215-E VORCSI SRC CRIMP ZANGE- ROLLE 464772 J 3



TE Part # 464772-E
SRCROL A 2,54 2 C1820 500 137 * 9999 J 2



TE Part # 374592-E
SRCP 2,54 5 M 1 SMD 137 E1 094 * GURT *



TE Part # 364198-E
SRCBUG A 2,54 2 2 CSI 112 E1 ADV TRAY J



TE Part # 364212-E
SRCBUG A 2,54 2 3 CSI 112 E1 ADV J 2 324



TE Part # 484283-E
SRCP 2,54 5 M 1 SMD 137 E1 094 * GU-H OZ



TE Part # 454815-E
SRCP 2,54 4 M 1 SMD 137 E1 094 * GU-H 99

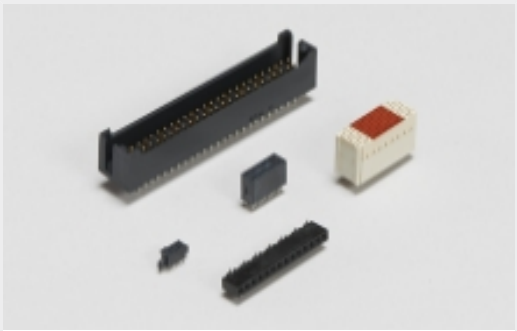


TE Part # 364254-E
SRCBUG A 2,54 2 8 CSI 112 E1 ADV J 2 324



TE Part # 464762-E
SRCROL A 2,54 2 C2022 10TS 137 * 9999 J

Also in the Series | ERNI MaxiBridge



Board-to-Board Headers & Receptacles(7)



Connector Contacts(4)



Pluggable I/O Cable Assemblies(6)



Power Contacts(4)



Rectangular Power Connectors(45)

Customers Also Bought



TE Part #524444-E
MCBP 6 F 2 035 137 * 203 1,27 TRAY VR2 J



TE Part #474035-E
DRCBUG B 2,54 10 * CSI 163 E012 ADV J 2

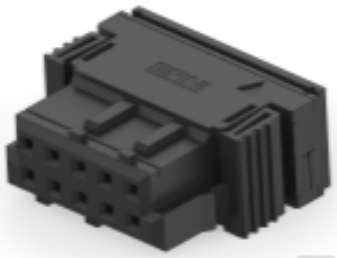


TE Part #464762-E
SRCROL A 2,54 2 C2022 10TS 137 * 9999 J



TE Part #364198-E
SRCBUG A 2,54 2 2 CSI 112 E1 ADV TRAY J





TE Part #474034-E

[DRCBUG B 2,54 10 * CSI 112 E012 ADV J 2](#)



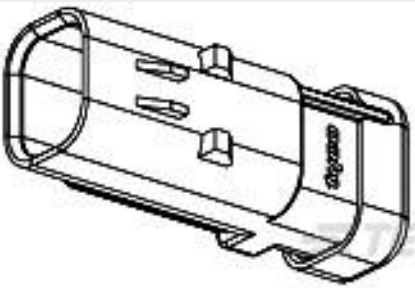
TE Part #464763-E

[SRCROL A 2,54 2 C2022 500 137 * 9999 J 2](#)



TE Part #364255-E

[SRCBUG A 2,54 2 8 CSI 163 E1 ADV J 2 324](#)



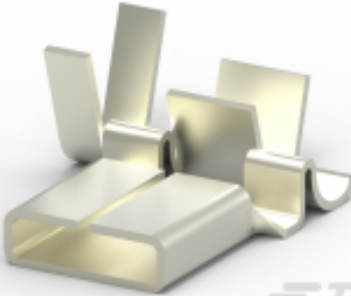
TE Part #776535-3

[AS16,CAP ASSY,ST,03P,E SEAL,CODE C](#)



TE Part #EEA205N00000008000

[915 ITEC RECEPTACLE](#)



TE Part #1544114-4

[CLIP DRAP. 6,3 G2](#)

Documents

Product Drawings

[SRCBUG A 2,54 2 5 CSI 112 E1 ADV J 2 324](#)

German

CAD Files

Customer View Model

[ENG_CVM_CVM_364226-E_1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_364226-E_1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_364226-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 MaxiBridge 2.54mm Connectors](#)

German

[Datasheet - ERNI MaxiBridge 2.54mm Connectors](#)

English