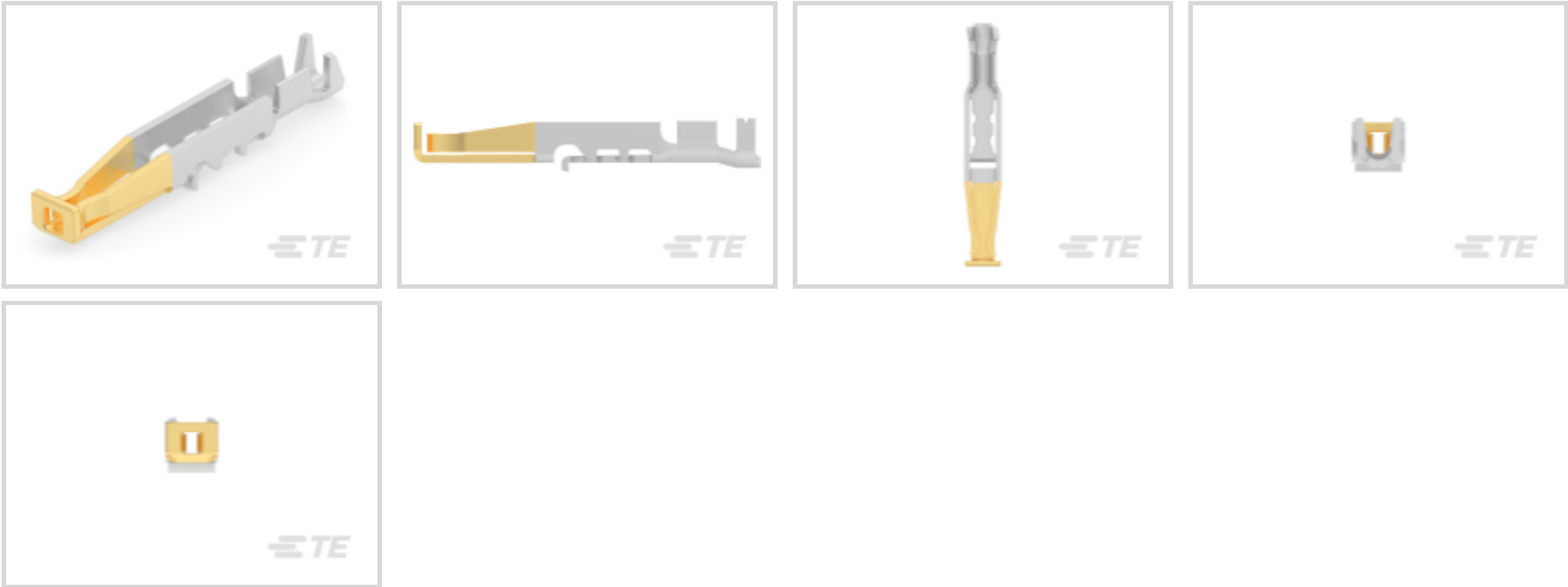




Connectors > Contacts > Connector Contacts



Contact Type: **Receptacle**
Wire Size: **.25 – .14 mm²**
Termination Method to Wire & Cable: **Crimp**
Contact Base Material: **Copper Alloy**

Features

Contact Features

PCB Contact Termination Area Plating Material	Tin
Contact Type	Receptacle
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	12 A
Contact Orientation	Straight

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire & Cable

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	.25 – .14 mm²
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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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Packaging Features

Packaging Quantity	500
Packaging Method	Reel

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 Halogen - Br, Cl, F < 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 # 7-4151517-7
OCEAN_2.0_SPARE_PART_KIT-055F056O

TE Part # 384453-E
SRCBUG A 2,54 2 4 CSI 112 E1 ADV J 2 324

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

TE Part # 484816-E
VORCSI ENTRIEGELUNGSWERKZ. CSI-KONT. J 3

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

TE Part # 4151517-2
OCEAN-2.0-APPLICATOR-S-055F056O-RSA

TE Part # 992216-E
VORCSI SRC CRIMP ZANGE- ROLLE 374039 J 3

TE Part # 4151517-1
OCEAN-2.0-APPLICATOR-S-055F056O-RSM

TE Part # 364240-E
SRCBUG A 2,54 2 6 CSI 112 E1 ADV J 2 324

Also in the Series | ERNI MaxiBridge

Connector Contacts(4)

Pluggable I/O Cable Assemblies(6)

Power Contacts(4)

Rectangular Connector Housings(8)

Rectangular Power Connectors(45)

Standard Rectangular Connectors(17)

Customers Also Bought





TE Part #384453-E
SRCBUG A 2,54 2 4 CSI 112 E1 ADV J 2 324



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



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



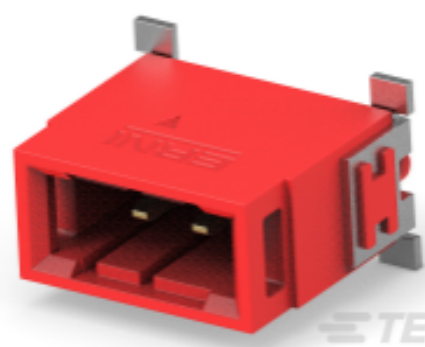
TE Part #364212-E
SRCBUG A 2,54 2 3 CSI 112 E1 ADV J 2 324



TE Part #F38449-000
MP-191114-15-8A



TE Part #474034-E
DRCBUG B 2,54 10 * CSI 112 E012 ADV J 2



TE Part #294648-E
SRCP 2,54 2 M 1 SMD 137 E1 168 * GU-H *



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 #EGA101N00000002000
615/915 YTEC RECEPTACLE, ANGLED

Documents

Product Drawings

SRCROL A 2,54 2 C2426 500 137 * 9999 J 2

English

SRCROL A 2,54 2 C2426 500 137 * 9999 J 2

English

CAD Files

Customer View Model

ENG_CVM_CVM_464766-E_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_464766-E_1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_464766-E_1.3d_igs.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

Product Specifications

Application Specification

English

Application Specification

English

Application Specification

English