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Contact Type: **Receptacle**

Contact Mating Area Plating Material: **Gold Flash**

Wire Contact Termination Area Plating Material: **Tin**

Contact Retention Within Housing: **With**

Contact Retention Type Within Housing: **Locking Hook**

Features

Product Type Features

Sealable	No
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Contact Length	13.08 mm[.515 in]
Contact Type	Receptacle
Contact Mating Area Plating Material	Gold Flash
Wire Contact Termination Area Plating Material	Tin
Contact Retention Within Housing	With
Contact Size	.62mm
Contact Base Material	Copper Nickel Silicon
Contact Current Rating (Max)	12 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Product Terminates To	Wire & Cable
Mechanical Attachment	
Contact Retention Type Within Housing	Locking Hook
Wire Insulation Support	With
Dimensions	
Wire Size	.75 – .5 mm²
Compatible Insulation Diameter Range	1.5 mm[.059 in]
Usage Conditions	
Operating Temperature Range	-40 – 150 °C[-40 – 300 °F]
Operation/Application	
Circuit Application	Power & Signal

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 # 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 # 5-2837655-1
OCEAN-2.0-APPLICATOR-S-073F077O-RSM

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 # 2837655-2
OCEAN-2.0-APPLICATOR-S-073F077O-RSA

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

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

TE Part # 2837655-1
OCEAN-2.0-APPLICATOR-S-073F077O-RSM

Customers Also Bought

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

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 #384453-E
SRCBUG A 2,54 2 4 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 #5-103957-8
2X9 MTE RCPT SR LATCH .100CL

TE Part #1903601-5
DYNAMIC D-3100D V-HDR ASSY 8P TIN



TE Part #6-2176617-6
[SMQW3W 51R 5%](#)



TE Part #EM5916-000
[ZHD-SCE-1K-4.8-50-SS3-9](#)

Documents

Product Drawings

[SRCROL A 2,54 2 C1820 500 137 * 9999 J 2](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_464772-E_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_464772-E_D.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_464772-E_D.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

[Application Specification](#)

English

[Application Specification](#)

English