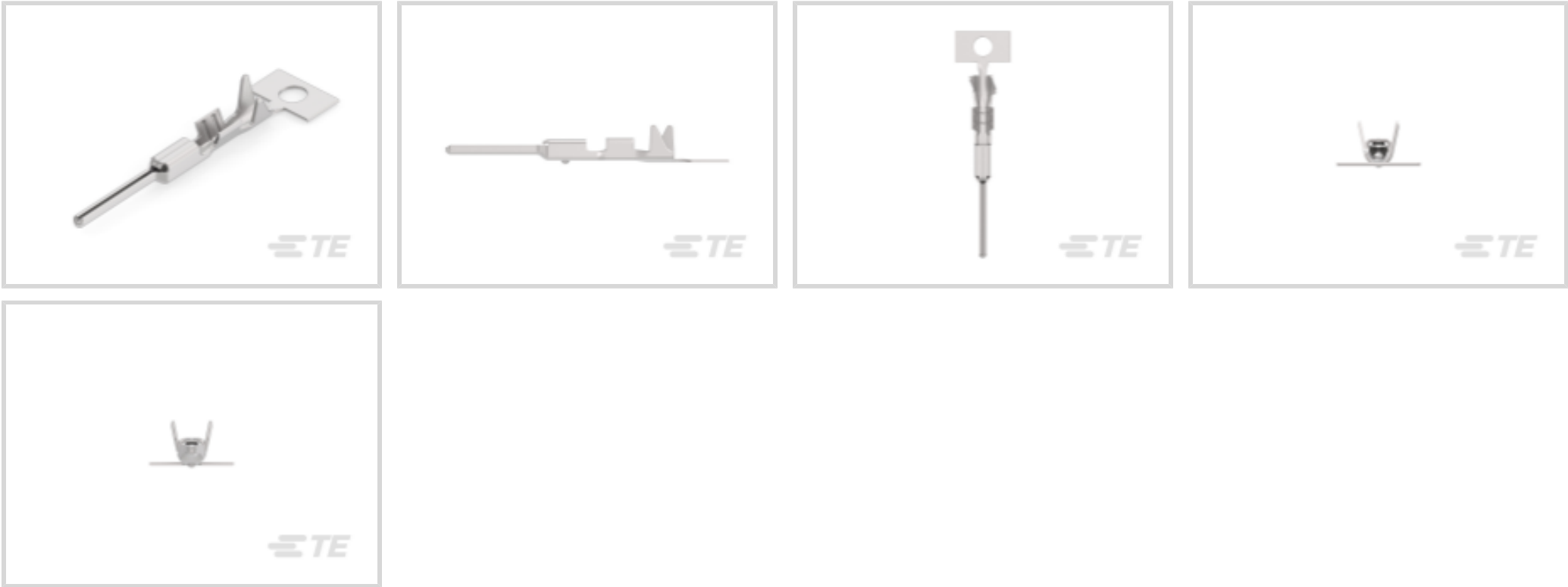




Connectors > Contacts > Connector Contacts



Contact Type: **Tab**

Contact Mating Area Plating Material: **Tin (Sn)**

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

Operating Voltage: **250 VAC**

Contact Retention Within Housing: **Without**

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Electrical Characteristics

Operating Voltage	250 VAC
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Contact Features

Contact Type	Tab
Contact Mating Area Plating Material	Tin (Sn)
Wire Contact Termination Area Plating Material	Pre-Tin
Contact Retention Within Housing	Without
Contact Base Material	Brass
Contact Current Rating (Max)	2.5 A

Termination Features

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

Dimensions

Wire Size	26 – 22 AWG
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Usage Conditions

Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
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Operation/Application

Circuit Application	Signal
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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: JUNE 2025 (250) 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 # CAT-526SDL-SEALTM
Sealed Connector: Terminals, Signal
Double Lock, 2.5 mm

TE Part # 2836993-1
OCEAN_2.0_Applicator-S-046F059O-SSM-DC

TE Part # 2836993-2
OCEAN_2.0_Applicator-S-046F059OA-SSA-DC

TE Part # 7-2836993-7
OCEAN_2.0_SPARE_PART_KIT-046F059O

Customers Also Bought

TE Part #316062-1
POWER DBL LOCK PLATE 3P /6.5MM

TE Part #1-368587-1
PDL 4P CAP 3.96 D/R F/H(GWT) N

TE Part #8-1241965-2
STD TIMER PLUG HSG 2P W/EXT. LOCKING

TE Part #2238135-2
RECEPTACLE, POSITIVE-LOCK, RAST 6.35

TE Part #2238136-2
RECEPTACLE, POSITIVE-LOCK, RAST 6.35

TE Part #2318468-1
2.5 SMC RECEPTACLE CONTACT

TE Part #1-2406851-4
14P MONOPLUG 2.5 W TUBE-B

TE Part #170328-3
250 PL MKII REC. 18-14AWG PTBR

TE Part #2292843-3
3P, POSITIVE-LOCK HOUSING, MKIII . 250 SE

TE Part #2331225-1
187 PL EX REC. 20-14AWG PTBR

Documents

Product Drawings
TAB TERMINAL SDL2.5 WATERPROOF
English

CAD Files
Customer View Model
ENG_CVM_CVM_2321928-2_B.3d_stp.zip
English
Customer View Model



[ENG_CVM_CVM_2321928-2_B.3d_igs.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2321928-2_B.2d_dxf.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[1773458-3_2.5MM_SIGNAL_DOUBLE_LOCK_CONNECTORS](#)

English

[2.5mm-sealed-signal-double-lock](#)

English

Product Specifications

[Application Specification](#)

English

Instruction Sheets

[Instruction Sheet \(non U.S.\)](#)

English