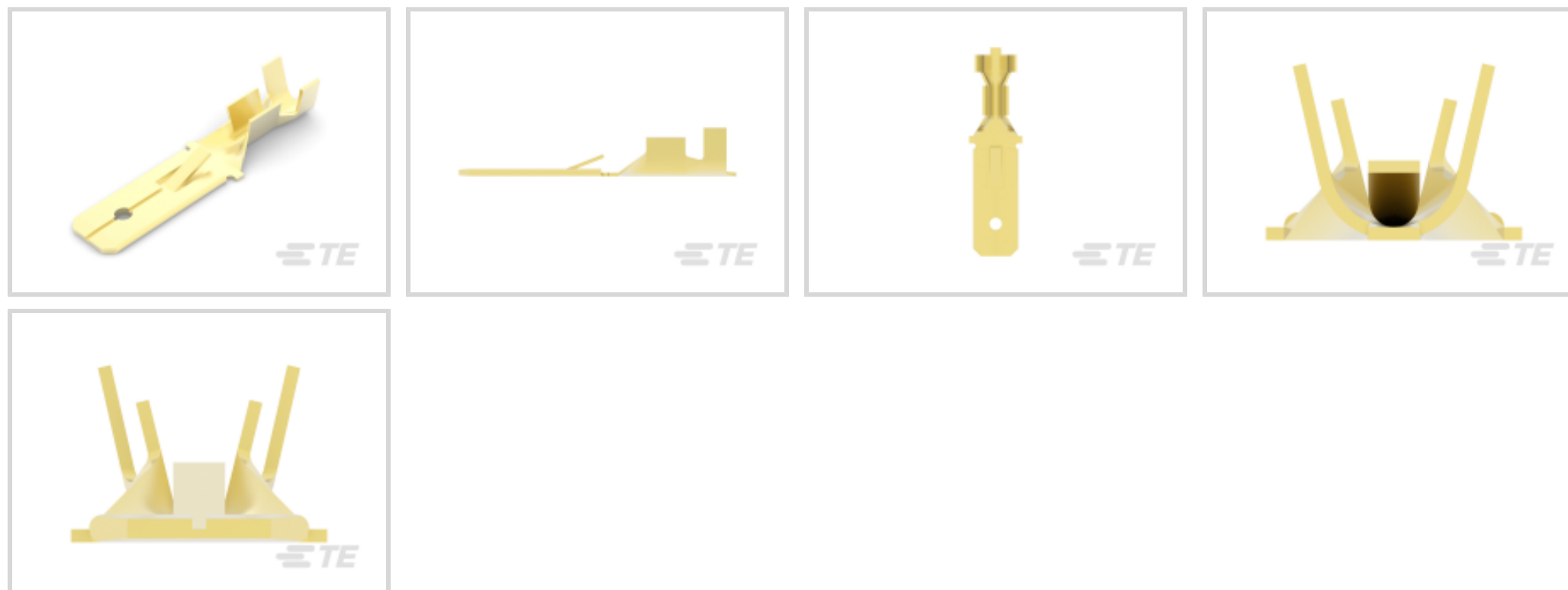




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.82 – 2.62 mm²**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

Features

Product Type Features

Terminates To	Wire & Cable
Wire/Cable Type	Regular Wire
Wire Stop	No
Insertion Force	Normal
Sealable	No

Configuration Features

Connection Capacity	Single
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Electrical Characteristics

Voltage (Max)	250 V
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Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight



Contact Base Material	Brass
Terminal Plating Material	Unplated
Crimp Type	F-Crimp
Barrel Type	Open

Mechanical Attachment

Mating Retention Type	Locking Lance
Locking Lance Height	1.5 mm
Wire Insulation Support	With

Dimensions

Accepts Wire Insulation Diameter Range	3 – 4 mm [.118 – .157 in]
Receptacle Terminal Stock Thickness	.41 mm [.016 in]
Overall Length	28 mm [1.1 in]
Wire Size	.82 – 2.62 mm ²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C [-40 – 230 °F]

Packaging Features

Packaging Quantity	3500
Packaging Method	Strip/Reel

Other

Comment	Tab for crimping Tab Housing Part No. 927203., With locking hole.
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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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed

Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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>

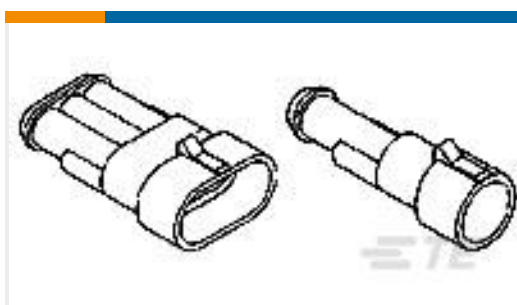
Compatible Parts

 <p>TE Part # 2150046-2 OCEAN_2.0_APPLICATOR-E-110F160F</p>	 <p>TE Part # 2-2150046-2 OCEAN_2.0_APPLICATOR-E-110F160F</p>	 <p>TE Part # 7-2150046-2 OCEAN_2.0_APPLICATOR-E-110F160F</p>	 <p>TE Part # 7-2150046-7 OCEAN_2.0_SPARE_PART_KIT-110F160F</p>
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Also in the Series | FASTIN-FASTON 250

 <p>Crimp Terminal Housings(218)</p>	 <p>Insertion & Extraction Tools(2)</p>	 <p>PCB Terminals(2)</p>	 <p>Quick Disconnects(255)</p>
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Customers Also Bought



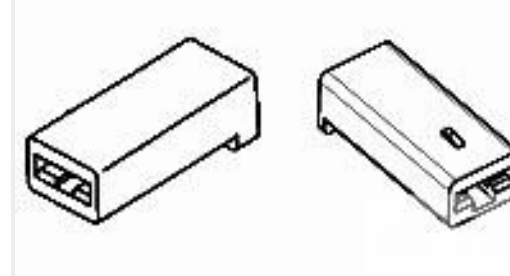
TE Part #282107-1
AMP SUPERSEAL 1.5 SERIES 5P CA



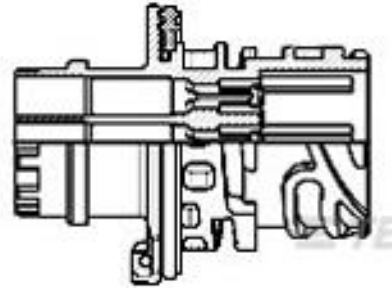
TE Part #280360
AMPMODU II REC. HSG, SINGLE
ROW 6 POS



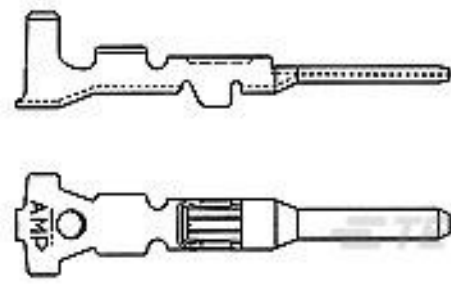
TE Part #1-480707-0
09P UMNL CAP HSG NATL



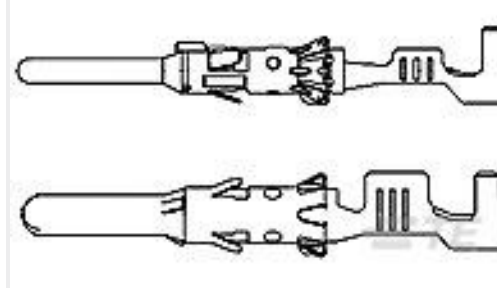
TE Part #180905
FF 250 REC HSG 1P NYLON NAT



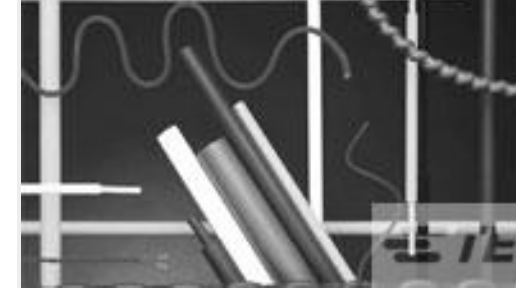
TE Part #1-967402-1
2,5MM ST-GEH KPL 4P



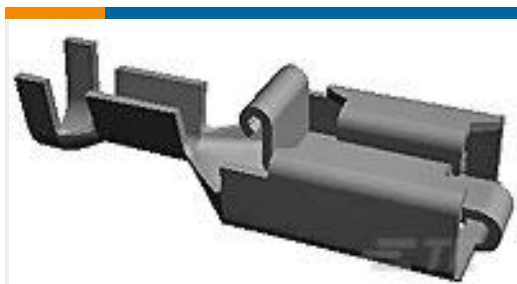
TE Part #282465-1
MINI MIC TAB CONTACT >1,5-



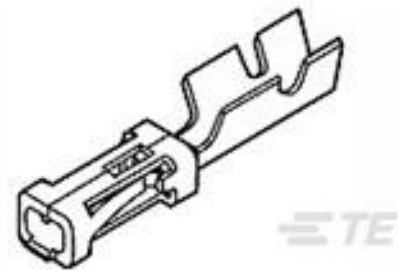
TE Part #929968-1
2,5MM PIN CONTACT



TE Part #8709614001
GPO-135-2.4/1.2-0-SP



TE Part #1-160759-1
250 PL MKI REC. 20-15AWG PTBR



TE Part #166309-2
MOD-5 REC.CONTACT

Documents

Product Drawings

[FF 250 TAB 18-13 AWG BR](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_280081-1_AA.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_280081-1_AA.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_280081-1_AA.3d_stp.zip](#)

English

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Product Specifications



FASTIN-FASTON CONN. .110 INCH, .187 INCH, .250 INCH, .375 INCH SRS.

English

Product Specification

English