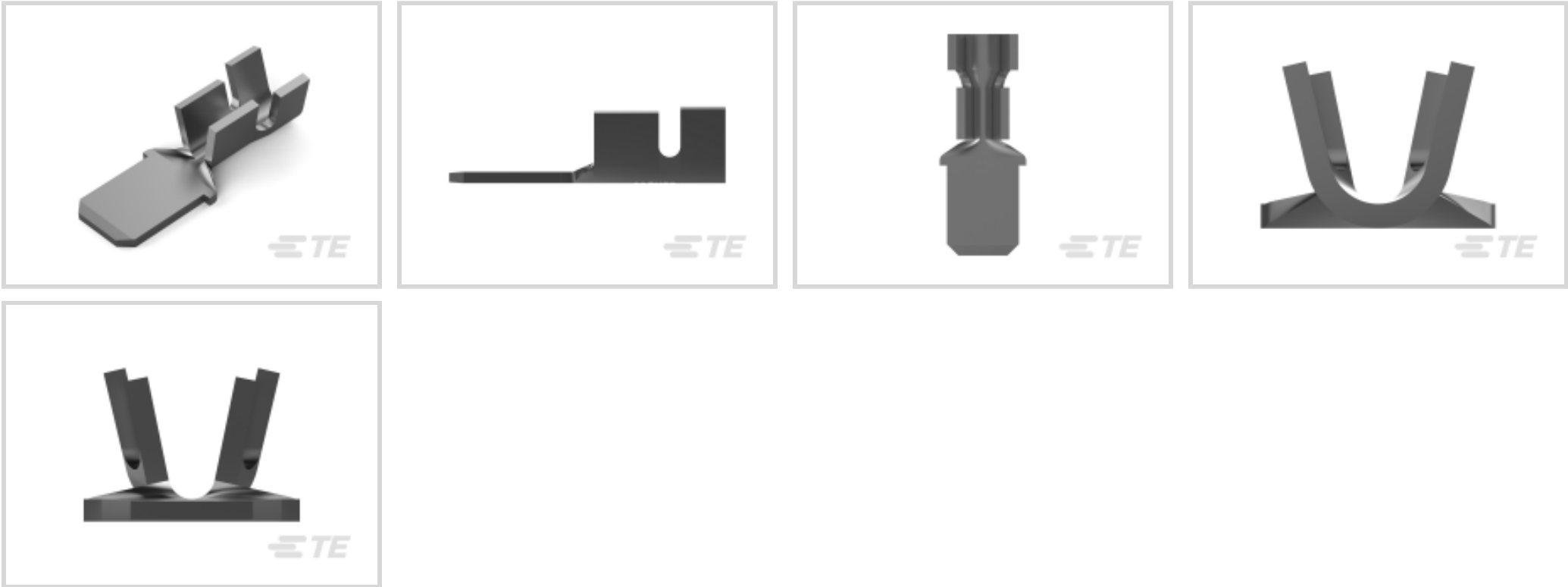




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.82 – 2.08 mm²**

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

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

Features

Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

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	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

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Wire Insulation Support	With
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Dimensions

Terminal Material Thickness	.79 mm[.031 in]
Product Length	19.69 mm[.775 in]
Compatible Insulation Diameter Range	3.1 – 4.3 mm[.12 – .17 in]
Wire Size	.82 – 2.08 mm²

Usage Conditions

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

Industry Standards

Agency/Standard	CSA, UL
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Packaging Features

Packaging Quantity	8000
Packaging Method	Strip/Reel

Product Compliance

For compliance documentation, visit the product page on TE.com>

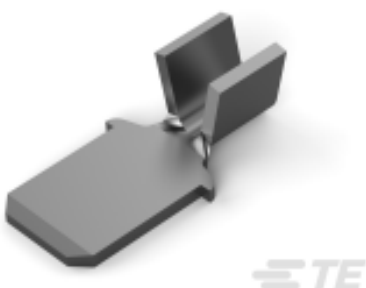
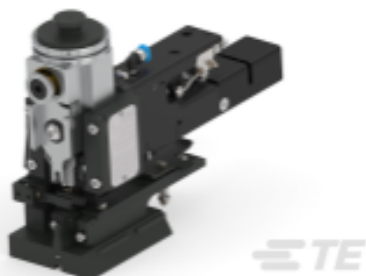
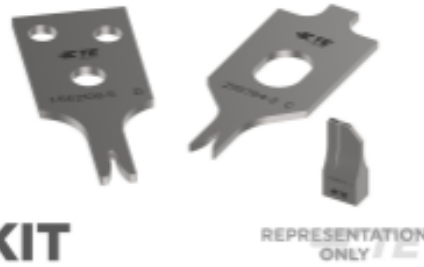
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
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

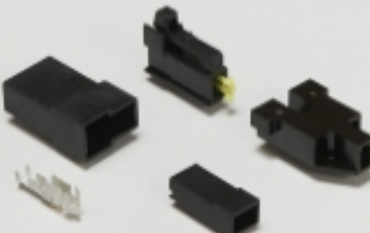
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

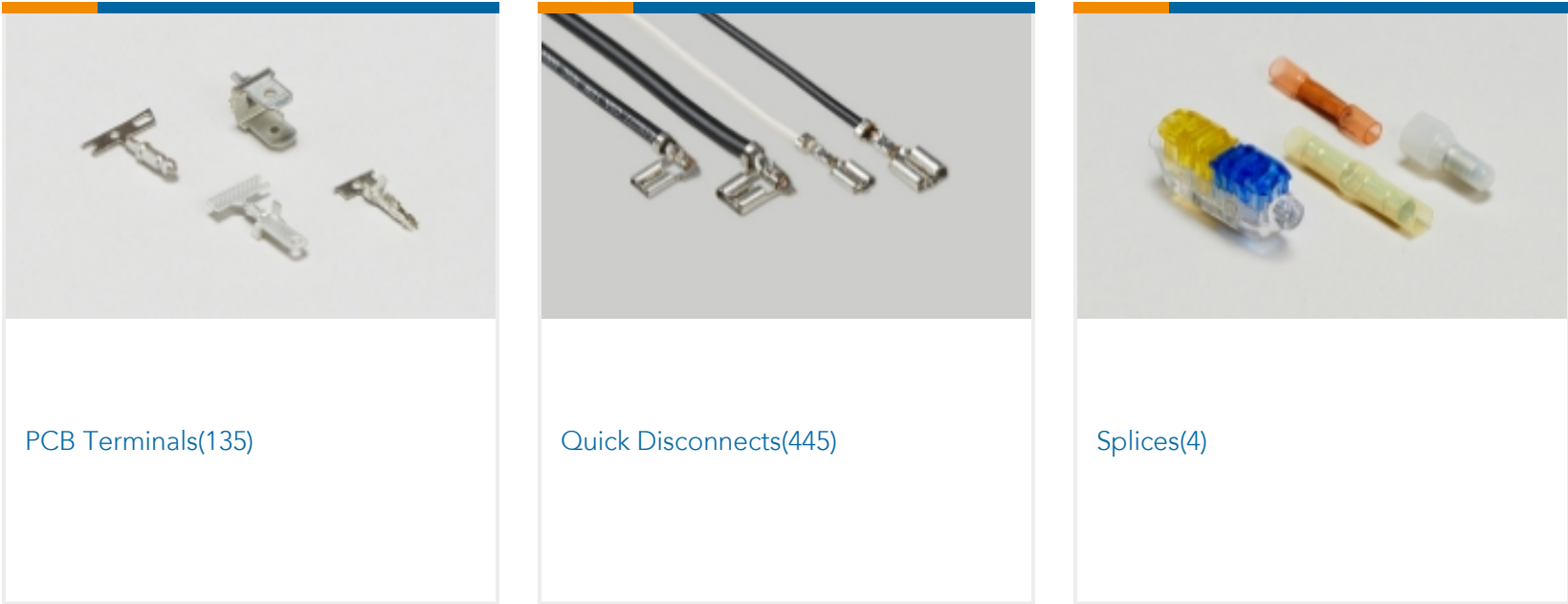
as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

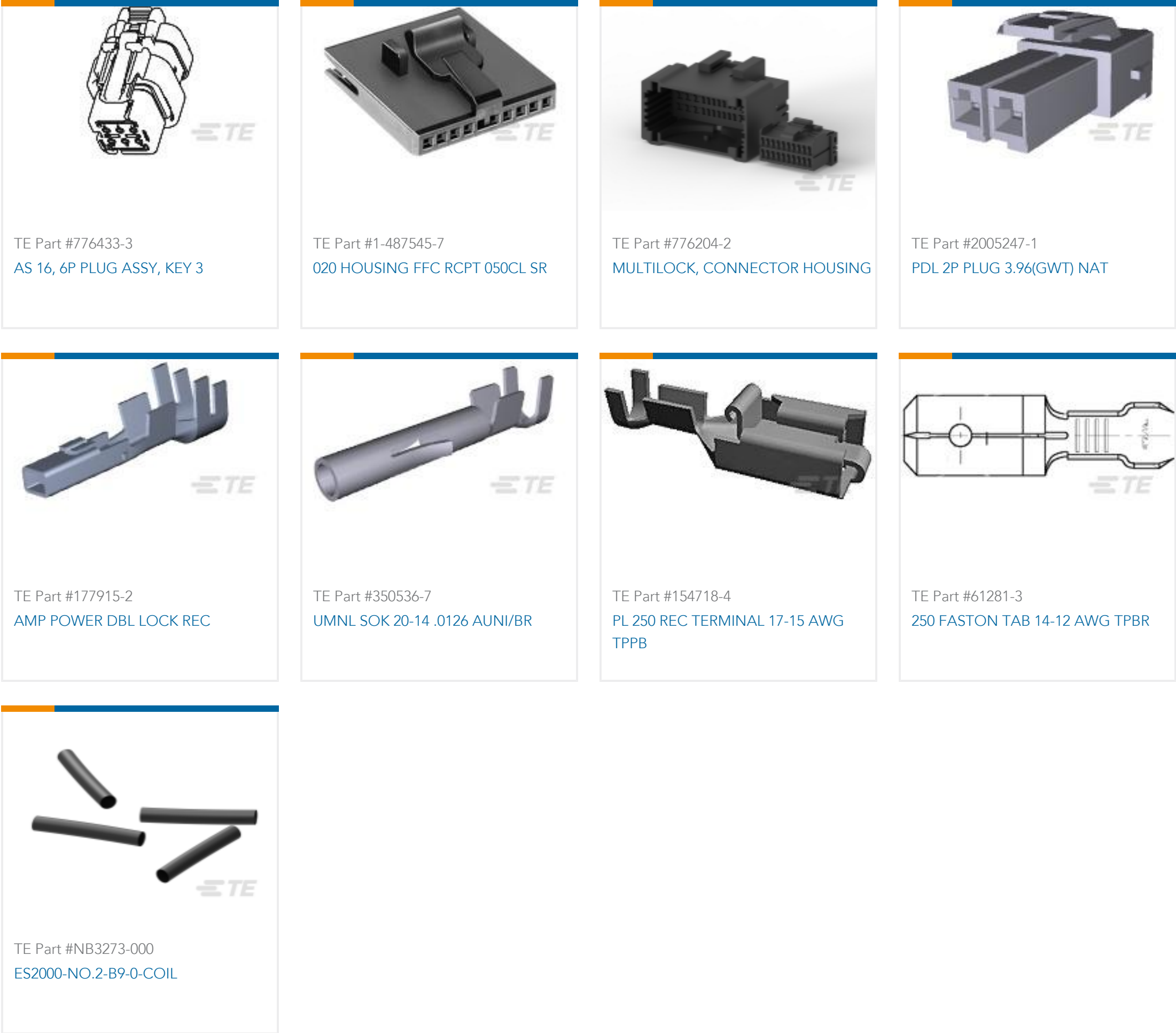
 TE Part # 63919-1 187 FASTON TAB 18-14 AWG TPBR	 TE Part # 61367-3 250 FASTON TAB 18-14 AWG TPBR	 TE Part # 2-2150412-1 OCEAN_2.0_Applicator-E-140F180F	 TE Part # 2-2150412-2 OCEAN_2.0_Applicator-E-140F180F
 TE Part # 2-2150729-2 OCEAN_2.0_Applicator-E-0900	 TE Part # 2150412-1 OCEAN_2.0_Applicator-E-140F180F	 TE Part # 2150412-2 OCEAN_2.0_Applicator-E-140F180F	 TE Part # 7-2150412-1 OCEAN_2.0_Applicator-E-140F180F
 TE Part # 7-2150412-2 OCEAN_2.0_Applicator-E-140F180F	 TE Part # 7-2150412-7 OCEAN_2.0_SPARE_PART_KIT-140F180F	 TE Part # 90120 DAHT 250 FASTON REC 14-10 ASSY	

Also in the Series | FASTON 250

 Compression Connectors(4)	 Crimp Terminal Housings(142)	 Insertion & Extraction Tools(6)	 Magnet Wire Terminals(1)
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Customers Also Bought



Documents

Product Drawings
FASTON 250(6.3MM) TAB 18-14 AWG TPBR
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_41412_F.2d_dxf.zip

English

Customer View Model

[ENG_CVM_CVM_41412_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_41412_F.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[FASTIN_FASTON_Product_Line](#)

English

[FASTON Tabs](#)

English

Product Environmental Compliance

[MD_41412_05312017124_dmtec](#)

English

[MD_41412_05312017124_dmtec](#)

English

Agency Approvals

[Agency Approval Document](#)

English