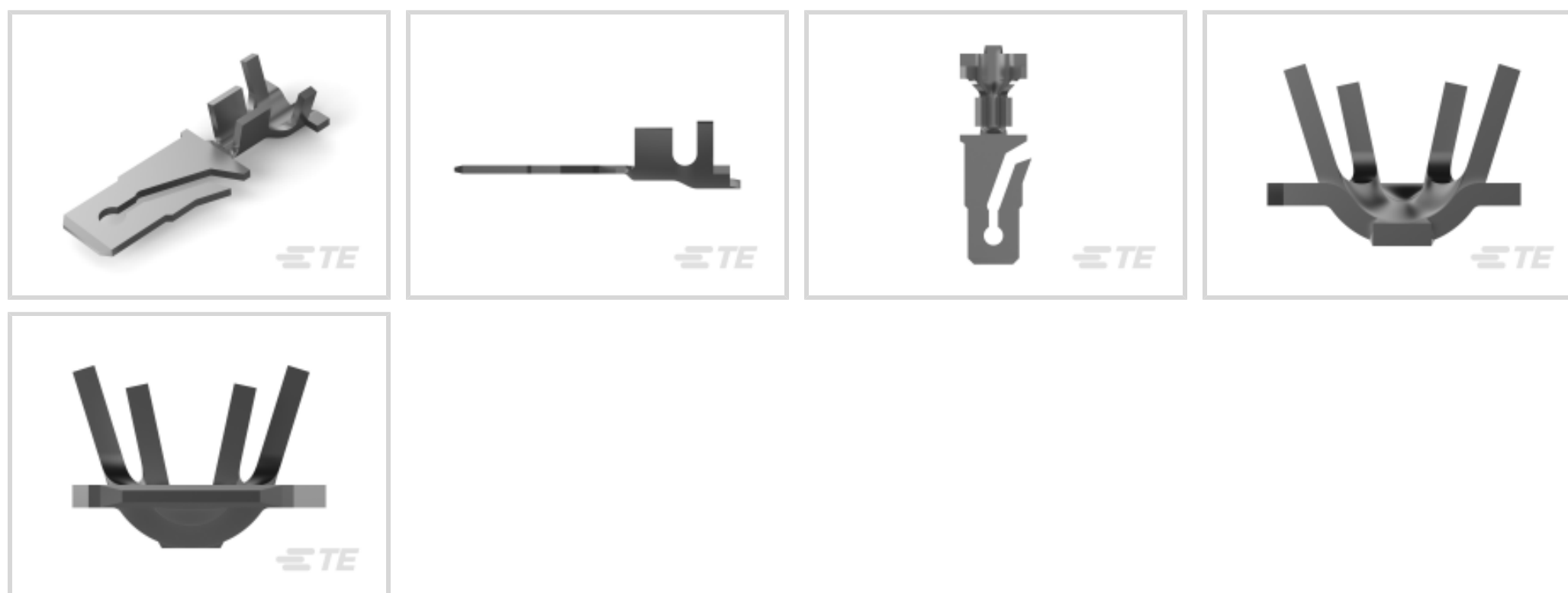




Terminals & Splices > Quick Disconnects

Quick Disconnect Terminal Type: **Tab**Wire Size: **.82 – 2.08 mm²**Mating Tab Width: **6.35 mm [.25 in]**Terminal Orientation: **Straight**

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]
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

Wire Insulation Support	With
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Dimensions

Terminal Material Thickness	.79 mm[.031 in]
Product Length	25.83 mm[1.015 in]
Compatible Insulation Diameter Range	2.54 – 3.61 mm[.1 – .142 in]
Wire Size	.82 – 2.08 mm ²

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	2500
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 2266704-1
OCEAN_2.0_Applicator-S-140F210F-RSM



TE Part # 2266704-2
OCEAN_2.0_Applicator-S-140F210FA-RSA



TE Part # 466707-4
HDM SMPR140F210FK



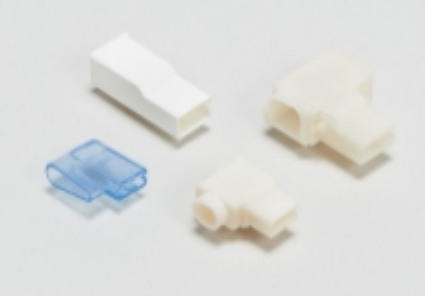
TE Part # 466707-5
HDM 5SMPR140F210F G




KIT
REPRESENTATION ONLY

TE Part # 7-2266704-7
OCEAN_2.0_SPARE_PART_KIT-140F210F


Also in the Series | FASTIN-FASTON 250




Crimp Terminal Housings(210)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(251)

Customers Also Bought



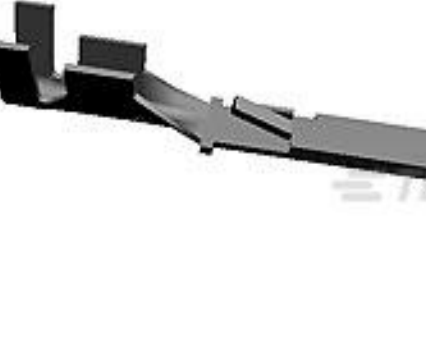
TE Part #32837-1
PIDG Ring Tongue Terminals



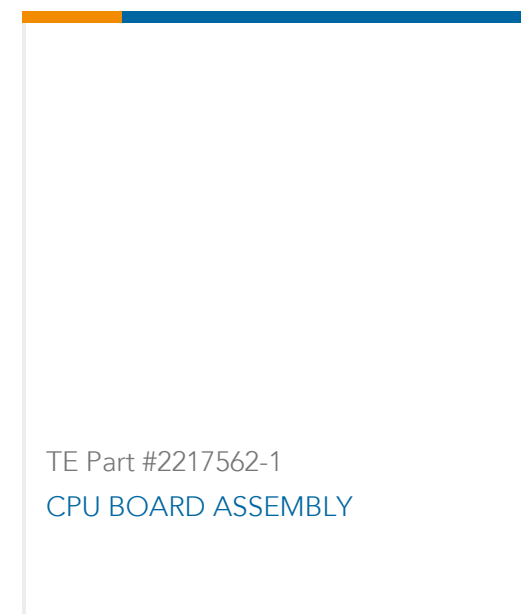
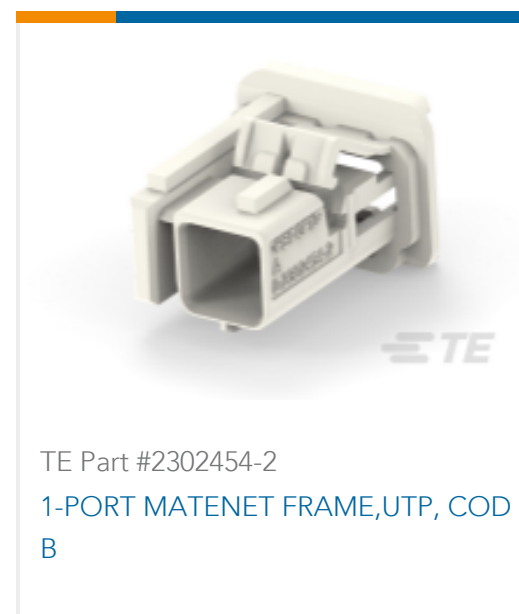
TE Part #60798-4
SHUR PLUG 180 RECEPTACLE 18-14 AWG TPBR



TE Part #640418-2
BLADE REC 250 18-14AWG TPBR



TE Part #160887-4
FF 110 TAB 0.5-1.0MM2 PTPPB



Documents

Product Drawings

BLADE TAB 250 18-14AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_640416-2_T_c-640416-2-t.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_640416-2_T_c-640416-2-t.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_640416-2_T_c-640416-2-t.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

Product Specifications

Application Specification

English

Special 250 Blade Terminal

English