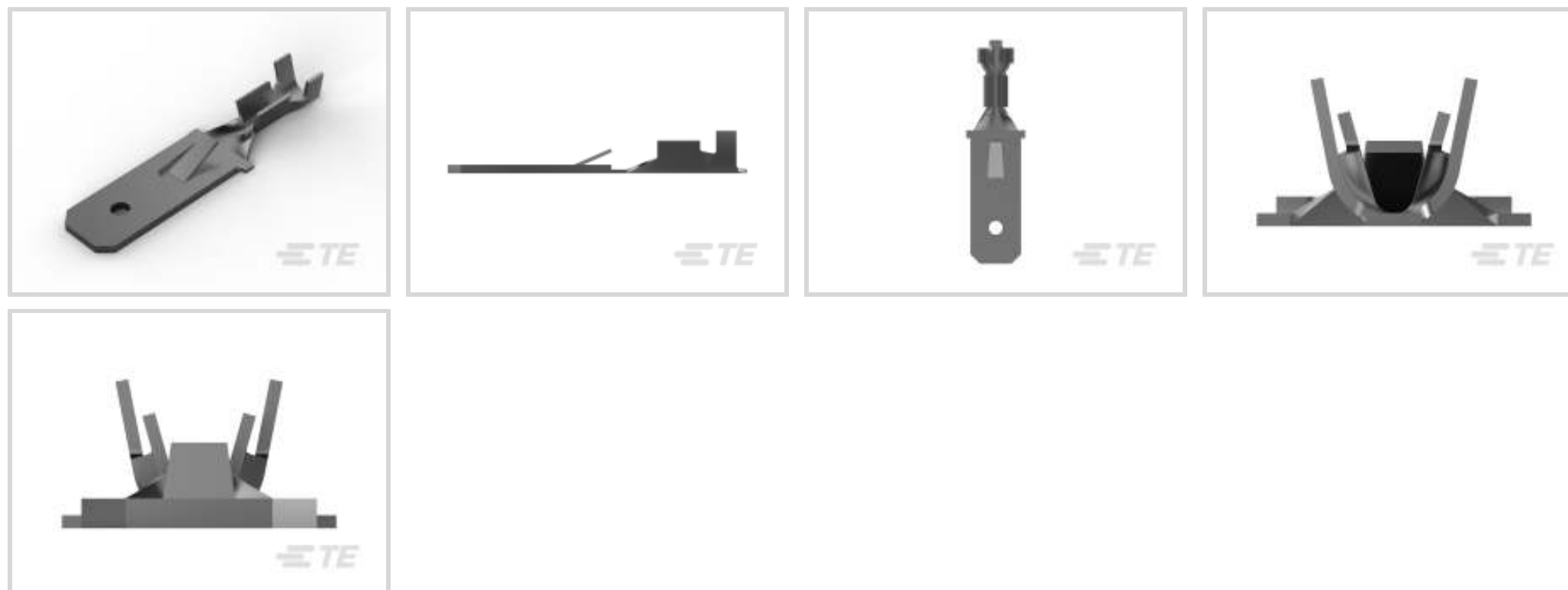




Terminals & Splices > Quick Disconnects

Quick Disconnect Terminal Type: **Tab**Wire Size: .32 – 1.04 mm²

Mating Tab Width: 6.35 mm [.25 in]

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

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Electrical Characteristics

Voltage Rating	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	Pre-Tin
Crimp Type	F-Crimp



Barrel Type	Open
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Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Locking Lance Height	1.5 mm[.06 in]
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Wire Insulation Support	With
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Mating Retention Type	Locking Lance
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Dimensions

Terminal Material Thickness	.36 mm[.014 in]
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Product Length	27 mm[1.063 in]
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Compatible Insulation Diameter Range	2.31 mm[.091 in]
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Wire Size	.32 – 1.04 mm ²
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Usage Conditions

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

Packaging Quantity	3000
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Packaging Method	Strip/Reel
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Other

Terminals & Splices Comment	With hole
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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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
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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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 # 144838-2
 FF 5MM TAB 22-17 AWG .031 PTPB



TE Part # 2-2150035-2
 OCEAN_2.0_Applicator-E-080F130F



TE Part # 2150035-2
 OCEAN_2.0_Applicator-E-080F130F



TE Part # 7-2150035-2
 OCEAN_2.0_Applicator-E-080F130F

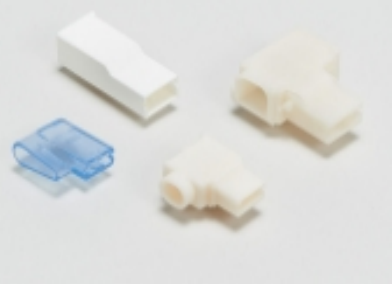


KIT
 REPRESENTATION ONLY


TE Part # 7-2150035-7
 OCEAN_2.0_SPARE_PART_KIT-080F130F

TE Part # 1-1241857-5
 5POS. FASTIN-FASTON* TAB HSG, RAST5


Also in the Series | FASTIN-FASTON 250




Crimp Terminal Housings(211)



Insertion & Extraction Tools(2)



PCB Terminals(2)



Quick Disconnects(254)

Customers Also Bought



TE Part #293011-1
5 POS. FASTIN-FASTON CONN. TAB
HOUSING R



TE Part #4-284866-6
DUOPLUG 2.5 6P, SIDE LOCK, SEL.
LOADED



TE Part #1217071-1
CONTACT, BLADE 125 20-16 AWG
TPBR



TE Part #1394430-3
MAG MATE CONT. 5D



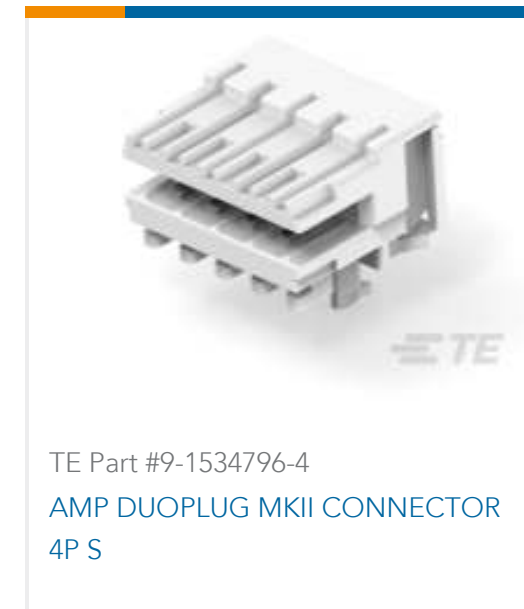
TE Part #353745-7
SQUIB AIRBAG/HSG-LID



TE Part #1-1452842-3
22 POS FEMALE HSG ASSY



TE Part #2-964338-2
MAG MATE CONTACT MK II



TE Part #9-1534796-4
AMP DUOPLUG MKII CONNECTOR
4P S

Documents

Product Drawings

[FF 250 TAB 0.35-1.0MM2 TPBR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_293041-2_C_c-293041-2-c.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_293041-2_C_c-293041-2-c.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_293041-2_C_c-293041-2-c.3d_stp.zip](#)

English

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

Product Specifications

[FASTIN-FASTON* Connectors, 6.3 mm series TAB CONTACT.](#)

[Application Specification](#)

Product Environmental Compliance

[Product Compliance Document](#)

English

[Product Compliance Document](#)

English

293041-2

Quick Disconnects, Tab, 22 – 17 AWG Wire Size, .32 – 1.04 mm² Wire Size, Mating
Tab Width 6.35 mm [.25 in], Straight, Brass, FASTIN-FASTON 250

