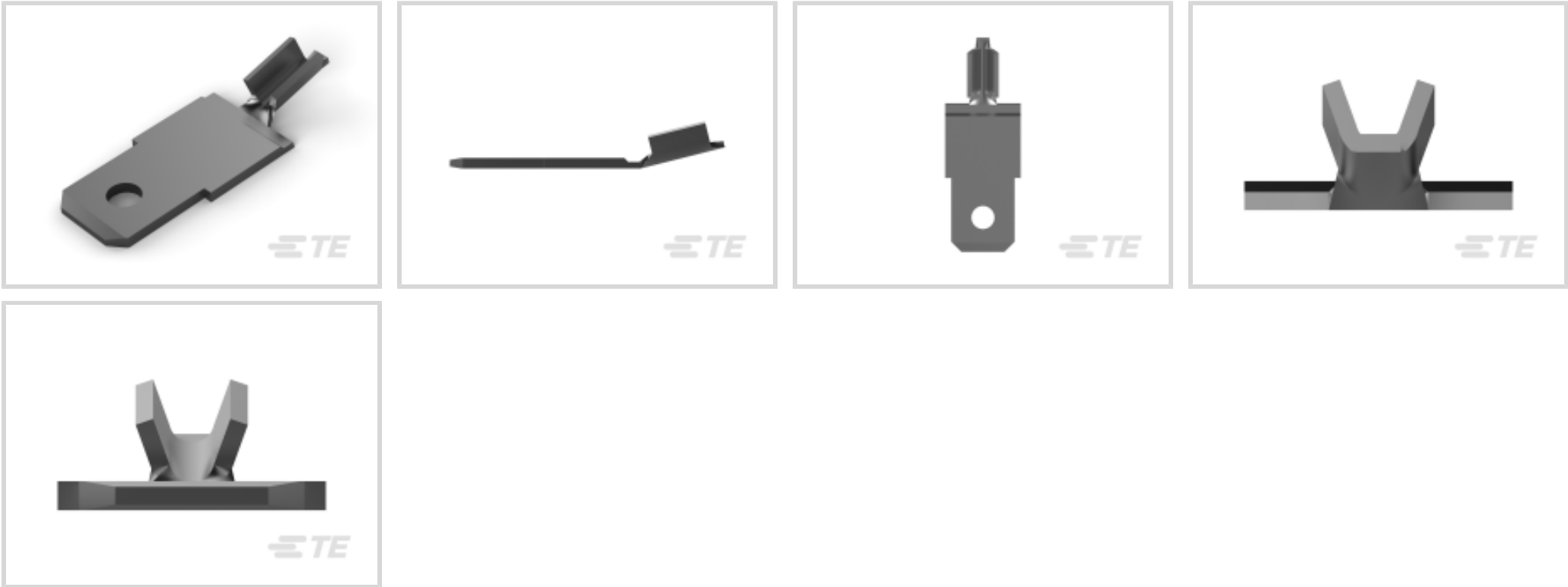




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.32 – .82 mm²**

Mating Tab Width: **2.8 mm [.11 in]**

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

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	2.8 mm[.11 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

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Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Product Length	19.05 mm[.75 in]
Compatible Insulation Diameter Range	2.29 – 3.3 mm[.09 – .13 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	.32 – .82 mm²

Usage Conditions

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

Industry Standards

Compatible With Agency/Standards Products	UL
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Packaging Features

Packaging Quantity	4000
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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 63535-1 TAB SPECIAL 025TPBR	 TE Part # 61281-3 250 FASTON TAB 14-12 AWG TPBR	 TE Part # 42770-2 250 FASTON FLAG TAB 18-14 AWG TPBR	 TE Part # 42475-2 250 FASTON TAB 22-18 AWG TPBR
 TE Part # 42475-3 250 FASTON TAB 22-18 AWG BR	 TE Part # 180353-2 250 FASTON,TAB,12-10 AWG,TPBR	 TE Part # 1742753-1 FASTON 2MM TAB 18-22AWG TPBR	 TE Part # 63932-1 110 FASTON TAB 22-18 AWG TPBR
 TE Part # 63138-1 110 FASTON REC 22-18 AWG TPBR	 TE Part # 1494210-2 110 FASTON,TAB,22-17 AWG, JIS C260	 TE Part # 1494210-1 110 FASTON,TAB,22-17 AWG, JIS C260	 TE Part # 60794-2 FASTIN NECESSARY??? - separate GPL: 326
 TE Part # 42475-4 250 FASTON TAB 22-18 AWG TPBR			



Also in the Series | FASTON 250

Compression Connectors(4)	Crimp Terminal Housings(116)	Insulation Boots & Sleeves(16)	Magnet Wire Terminals(1)
PCB Terminals(134)	Quick Disconnects(421)	Splices(4)	

Customers Also Bought

TE Part #63564-1 SPLICE AMVAR 2000-5400 020BR	TE Part #350218-7 UMNL PIN 20-14 .0126AUBR	TE Part #61436-2 RING 22-16 AWG TPBR	TE Part #2-321045-1 PIDG 16-14 R 1/4; TAPE
TE Part #61118-1 MNL PIN 20-14 TPBR	TE Part #640418-2 BLADE REC 250 18-14AWG TPBR	TE Part #770249-3 UMNL II SOK PTPPHBZ LP 12-14	TE Part #W2P WEDGE LOCK, 2P, REC, GRN, DT
TE Part #350536-1 UMNL SOK 20-14 .0126 PTPBR	TE Part #1-480699-0 02P UMNL CAP HSG NATL		



Documents

Product Drawings

FASTON 110 AMPLIVAR TAB 23-19 MAG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63165-2_AB.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_63165-2_AB.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63165-2_AB.3d_stp.zip

English

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