



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

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	Unplated
Crimp Type	F-Crimp

Barrel Type

Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

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

Dimensions

Terminal Material Thickness	.41 mm[.016 in]
Product Length	28 mm[1.1 in]
Compatible Insulation Diameter Range	3 – 4 mm[.118 – .157 in]
Wire Size	.82 – 2.62 mm²

Usage Conditions

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

Packaging Features

Packaging Quantity	3500
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 # 2150046-2
OCEAN_2.0_APPLICATOR-E-110F160F-REA

TE Part # 7-2150046-7
OCEAN_2.0_SPARE_PART_KIT-110F160F

Also in the Series | FASTIN-FASTON 250

Crimp Terminal Housings(208)

Insertion & Extraction Tools(2)

PCB Terminals(2)

Quick Disconnects(251)

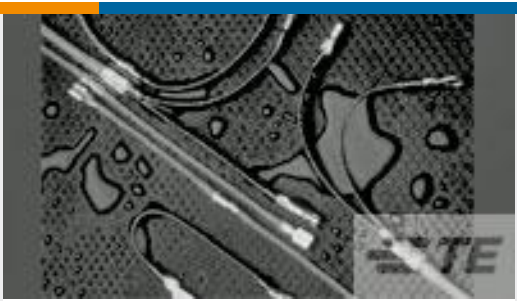
Customers Also Bought

TE Part #1028-016-0005
ADPTR, BKSHL, 2,3,4P, BLK, RA,NW 7.5/8.5

TE Part #1-1437021-2
609-2631HD=FSKT IDC S 26 SR

TE Part #DTMH04-2PC
REC, 2P, BLK, N, HI TEMP, C

TE Part #1-480349-2
01P CMNL PLUG HSG F/H RED



TE Part #857409-000
[B-106-1992](#)



TE Part #3-968977-9
[2,8MM FLA-STE-GEH3P](#)



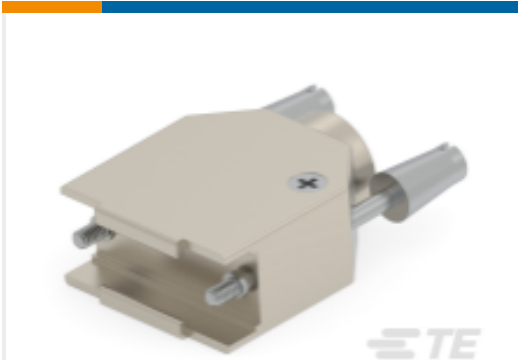
TE Part #YHDP24-24-19PEL024
[REC, 19P, BLK, E, WTHD, 12/16, P](#)



TE Part #DRC26-24BT
[BOOT, 24P, 20SZ, PLG/REC, ST, BLK](#)



TE Part #004487-000
[B-150-11-S](#)



TE Part #5-2198617-1
[Pltd Plastic Backshell 9 way Str, KIT](#)

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

[Application Specification](#)

English