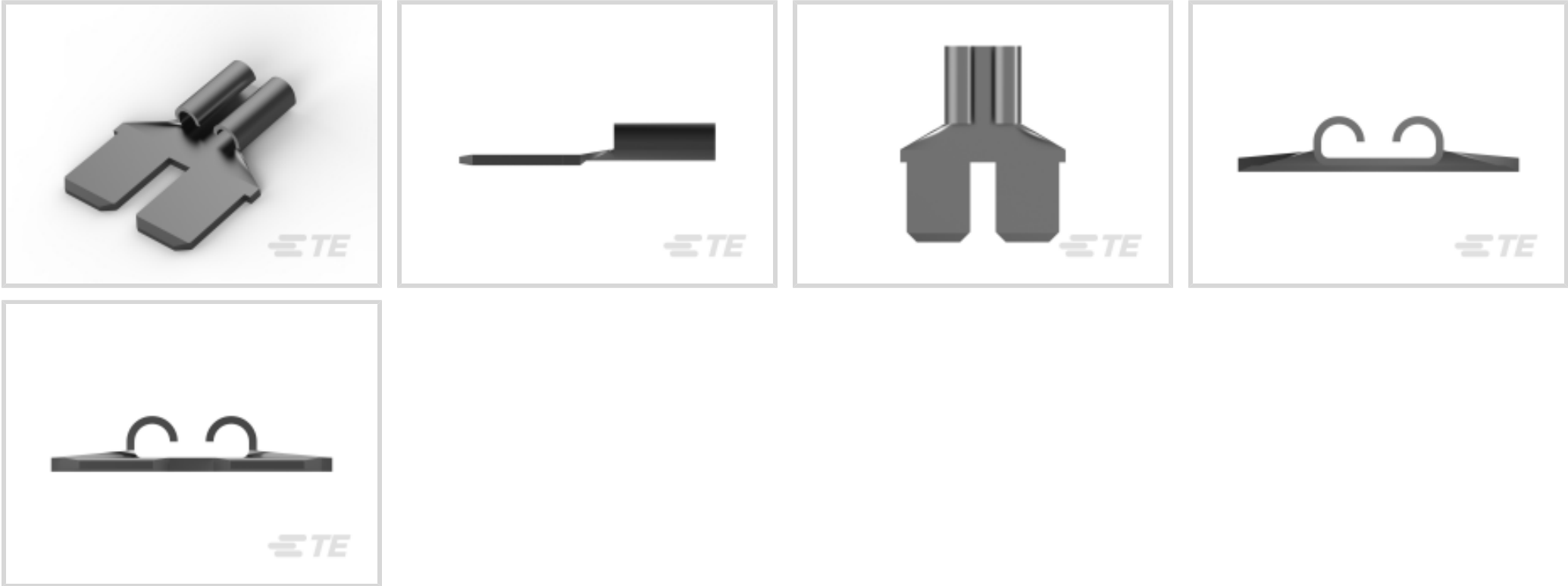




Terminals & Splices > Quick Disconnects



Terminal & Splice Type: **Tab & Receptacle**
Quick Disconnect Mating Tab Width: **6.35 mm [.25 in]**
Quick Disconnect Mating Tab Thickness: **.81 mm [.032 in]**
Quick Disconnect Terminal Orientation: **Straight**
Fully Insulated: **No**

Features

Product Type Features

Wire Stop	No
Quick Disconnect Insertion Force	Normal
Sealable	No
Insulated	No

Configuration Features

Connection Capacity	Single
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Body Features

Fully Insulated	No
Quick Disconnect Plating Material	Tin

Contact Features

Terminal Type	Tab & Receptacle
Terminal & Splice Type	Tab & Receptacle
Quick Disconnect Terminal Orientation	Straight
Contact Base Material	Brass



Mechanical Attachment

Mating Retention Type	Dimple
Wire Insulation Support	Without

Dimensions

Overall Length	19.56 mm[.77 in]
Receptacle Terminal Stock Thickness	.81 mm[.032 in]
Quick Disconnect Mating Tab Width	6.35 mm[.25 in]
Quick Disconnect Mating Tab Thickness	.81 mm[.032 in]

Usage Conditions

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

Industry Standards

UL Rating	Recognized
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Packaging Features

Packaging Quantity	1000
Quick Disconnect Packaging Method	Loose Piece/Carton

Other

Comment	Dual thickness.
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Product Compliance

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

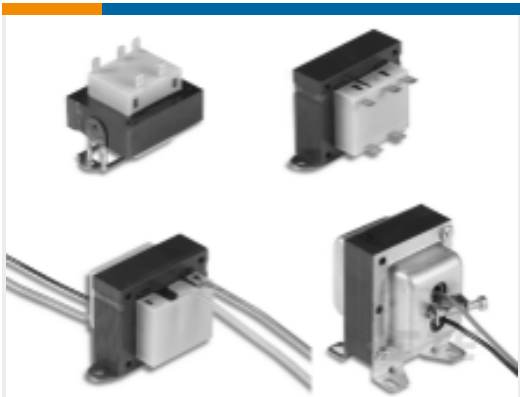
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not 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 # 61765-1 FASTON ADAPTER .250 RECEPTACLE BR	 TE Part # 63699-1 ADAPTER 187 FASTON TPBR	 TE Part # 8-61765-1 FASTON,ADAPTER 250 HOUSING REC&TAB TPBR	 TE Part # CAT-P9426-A87 CLASS II, UL 1585, 75VA CONTROL TRANSFS
 TE Part # CAT-P9426-A79 CLASS II, UL 1585, 40VA CONTROL TRANSFS	 TE Part # CAT-P9426-A69 CLASS II, UL 1585, 20VA CONTROL TRANSFS	 TE Part # CAT-P9426-A75 CLASS II, UL 1585, 30VA CONTROL TRANSFS	

Also in the Series | FASTON 250

 Compression Connectors(4)	 Crimp Terminal Housings(143)	 Insertion & Extraction Tools(6)	 Magnet Wire Terminals(1)
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PCB Terminals(144)



Quick Disconnects(466)



Splices(4)

Customers Also Bought



TE Part #1-321235-0
PIDG LINE SPLICE FOR FASTON



TE Part #2-34112-2
SOLIS R 22-16COMM 22-18MIL 10



TE Part #2-33457-2
TERMINAL,SOLIS R 12-10 10



TE Part #1879068-1
Wirewound Resistor: Horizontal Mount



TE Part #1623455-1
CRG1206 1% 200K



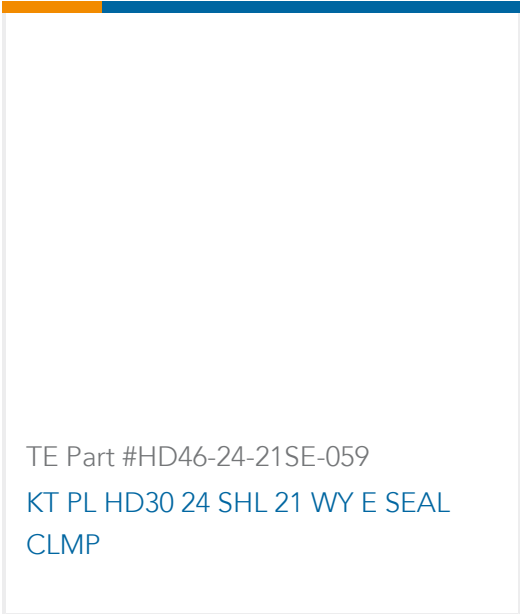
TE Part #203622-2
SOCKET BLOCK .200 GRID



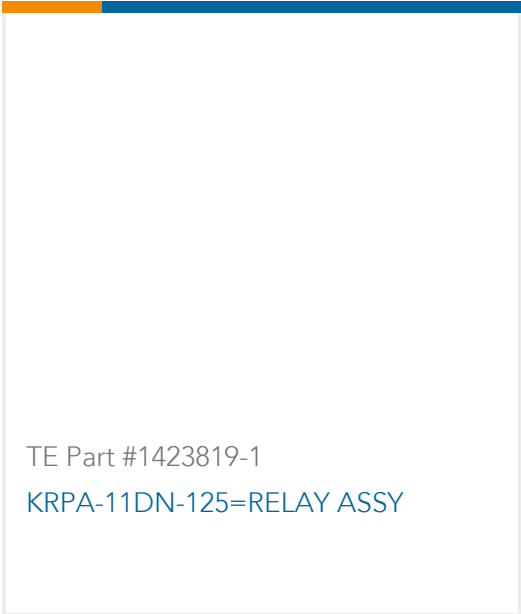
TE Part #200512-3
FEMALE BLOCK 26 PL.



TE Part #1217043-1
250 FASTON,REC.,14-10 AWG,TPBR



TE Part #HD46-24-21SE-059
KT PL HD30 24 SHL 21 WY E SEAL
CLMP



TE Part #1423819-1
KRPA-11DN-125=RELAY ASSY

Documents

Product Drawings

FASTON ADAPTER .250 REC TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61765-2_Y.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_61765-2_Y.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_61765-2_Y.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[FASTON Tabs](#)

English

Product Specifications

[Application Specification](#)

English

[Wire Preparation And Crimp Inspection Guide](#)

English

[Application Specification](#)

English

Product Environmental Compliance

[MD_61765-2_09192017034_dmtec](#)

English

[MD_61765-2_09192017034_dmtec](#)

English

Agency Approvals

[UL Report](#)

English