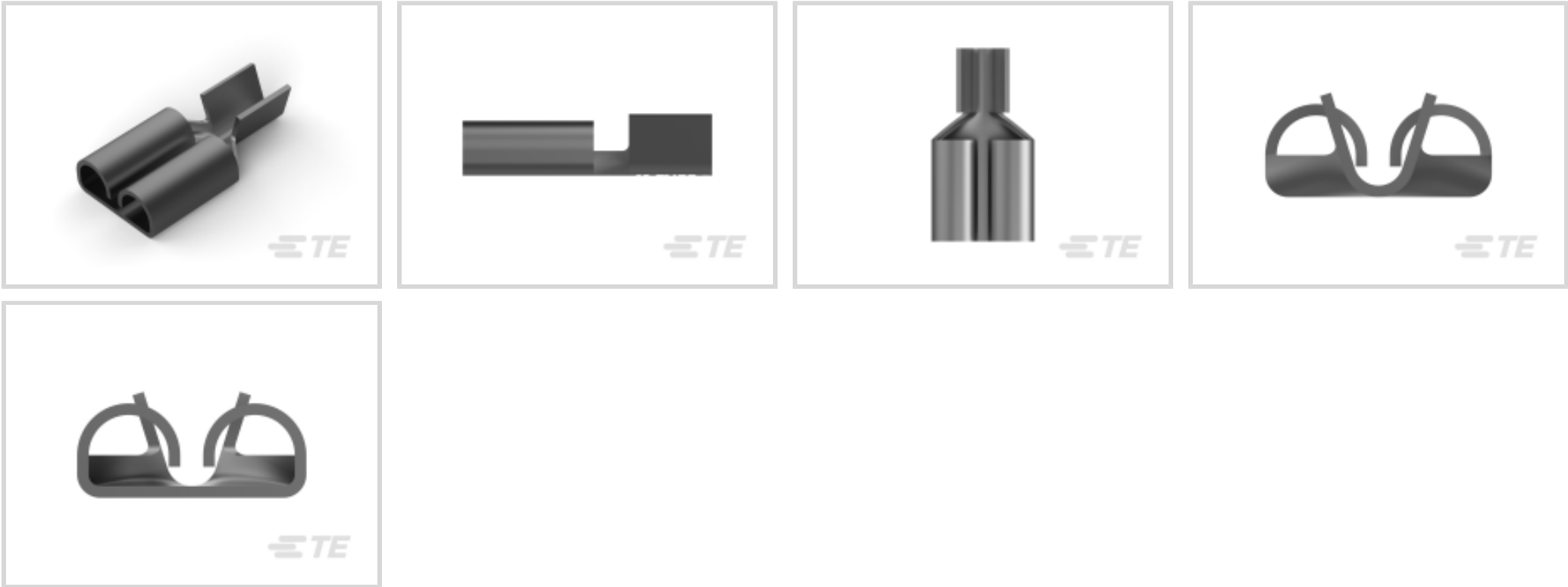




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.32 – .82 mm²**

Mating Tab Width: **5.21 mm [.205 in]**

Mating Tab Thickness: **.51 mm [.02 in]**

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	5.21 mm[.205 in]
Mating Tab Thickness	.51 mm[.02 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	Without
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.33 mm[.013 in]
Product Length	11.88 mm[.468 in]
Wire Size	.32 – .82 mm²

Usage Conditions

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

Industry Standards

Agency/Standard	CSA, UL
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Packaging Features

Packaging Quantity	20000
Packaging Method	Strip/Reel

Other

Line	Premier
Terminals & Splices Comment	No slots.

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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 # 1217149-1 187 FASTON,REC.,18-14 AWG,TPBR	 TE Part # 42373-2 187 FASTON REC 20-16 AWG TPBR	 TE Part # 42452-2 187 FASTON REC 20-16 AWG TPBR	 TE Part # 170181-2 205 FASTON,REC.,22-18 AWG,BR
 TE Part # 42299-2 205 FASTON REC 22-18 AWG TPBR	 TE Part # 42198-1 205 FASTON REC 22-18 AWG BR	 TE Part # 42198-2 205 FASTON REC 22-18 AWG TPBR	 TE Part # 42781-2 205 FASTON REC 18-14 AWG TPBR
 TE Part # 170181-4 205 FASTON,REC.,22-18 AWG,BR	 TE Part # 60674-1 205 FASTON REC 26-22 AWG TPBR		

Also in the Series | FASTON 205



Crimp Terminal Housings(3)



PCB Terminals(10)



Quick Disconnects(36)

Customers Also Bought



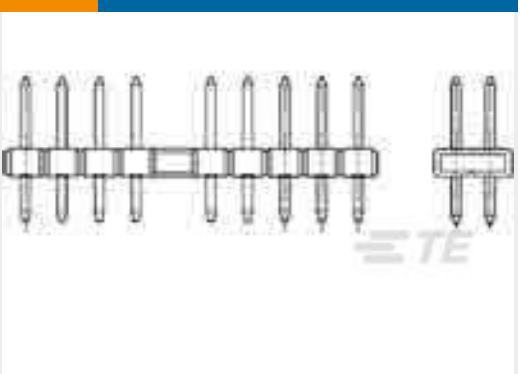
TE Part #640456-6
PCB Header: Polyester, Vertical, Unshrouded, No Mating Alignment



TE Part #2329497-2
SPRING FINGER 1.15H



TE Part #42198-2
205 FASTON REC 22-18 AWG TPBR



TE Part #5176264-9
AMPMODU 2MM V 20P AU:0.2 BLACK LF



TE Part #1-1393771-3
JWD-171-20=REED RELAYS

Documents

Product Drawings

205 FASTON REC 22-18 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_42197-2_AS.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_42197-2_AS.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_42197-2_AS.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

Application Specification

English

Wire Preparation And Crimp Inspection Guide

English