

1-480418-3  ACTIVE

FASTON | FASTON 205

TE Internal #: 1-480418-3

Receptacle, Receptacle, 1 Position, Straight, UL 94V-0, Natural, Nylon, Cable Mount (Free-Hanging), Carton, FASTON 205, Crimp Terminal Housings

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Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: **Receptacle**

Connector & Housing Type: **Receptacle**

Number of Positions: **1**

Terminal Orientation: **Straight**

UL Flammability Rating: **UL 94V-0**

Features

Industry Standards

Glow Wire Rating	Standard Part - Not Glow Wire
UL Flammability Rating	UL 94V-0

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle

Configuration Features

Number of Positions	1
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Body Features

Primary Product Color	Natural
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Contact Features

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Nylon
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Usage Conditions

Operating Temperature Range	-40 – 130 °C [-40 – 266 °F]
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Packaging Features

Packaging Method	Carton
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 reviewed 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

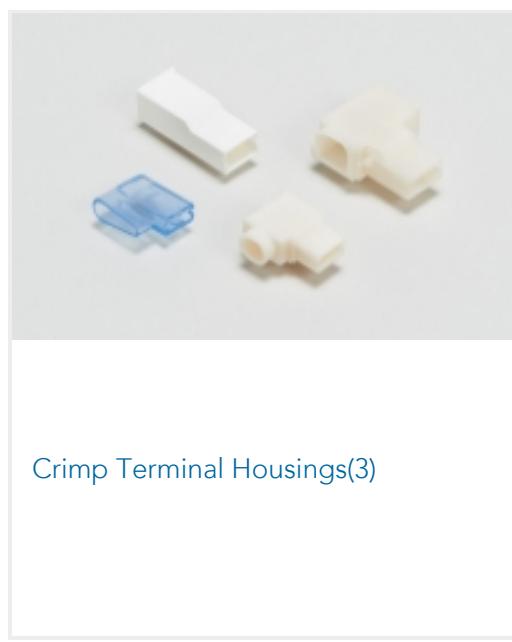


TE Part # 480487-4
187 FASTON FLAG INSL POD NYLON
LP NAT

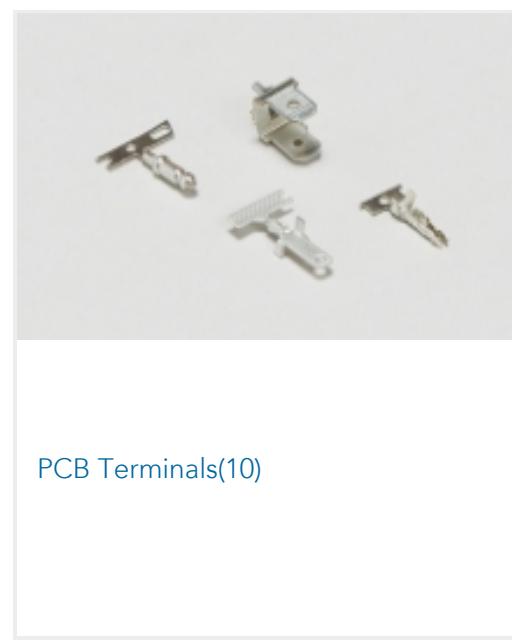


TE Part # 42198-1
205 FASTON REC 22-18 AWG BR

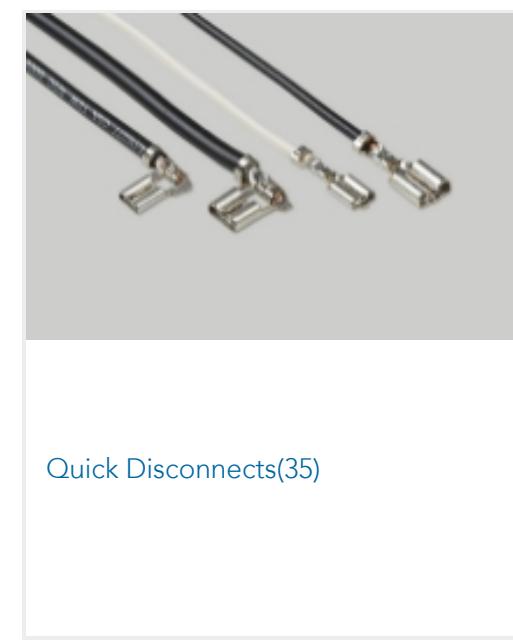
Also in the Series | FASTON 205



Crimp Terminal Housings(3)

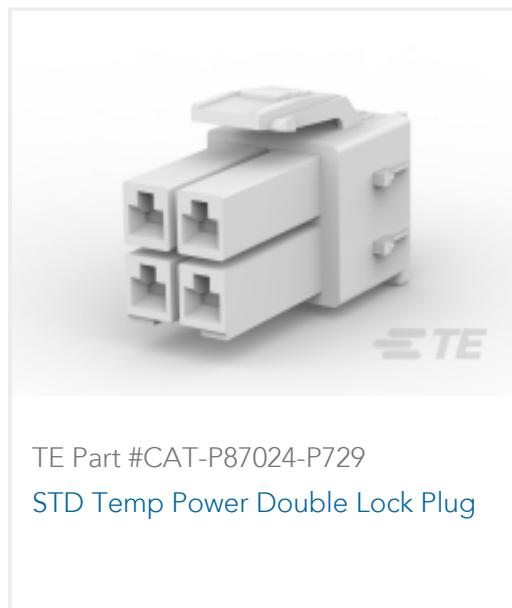


PCB Terminals(10)



Quick Disconnects(35)

Customers Also Bought



TE Part #CAT-P87024-P729
STD Temp Power Double Lock Plug



TE Part #917686-1
2.5 SIGNAL D/LOCK PLUG HSG 2P



TE Part #CAT-P87024-T669
Power Double Lock TPA



TE Part #177915-1
AMP POWER DBL LOCK REC (L)



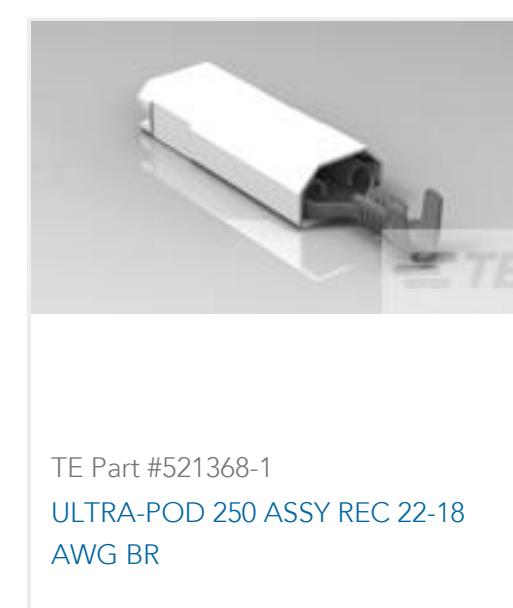
TE Part #1-480303-0
03P CMNL PLUG HSG F/H NATL



TE Part #350778-1
02P UMNL CAP HSG



TE Part #794760-1
06P UMNL CAP HSG WHT, PAN MNT



TE Part #521368-1
ULTRA-POD 250 ASSY REC 22-18
AWG BR

Documents

Product Drawings

205 FASTON HSG.,REC.,1 POS,NATRUAL

English

CAD Files[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-480418-3_Z.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-480418-3_Z.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-480418-3_Z.3d_stp.zip](#)

English

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English

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English