



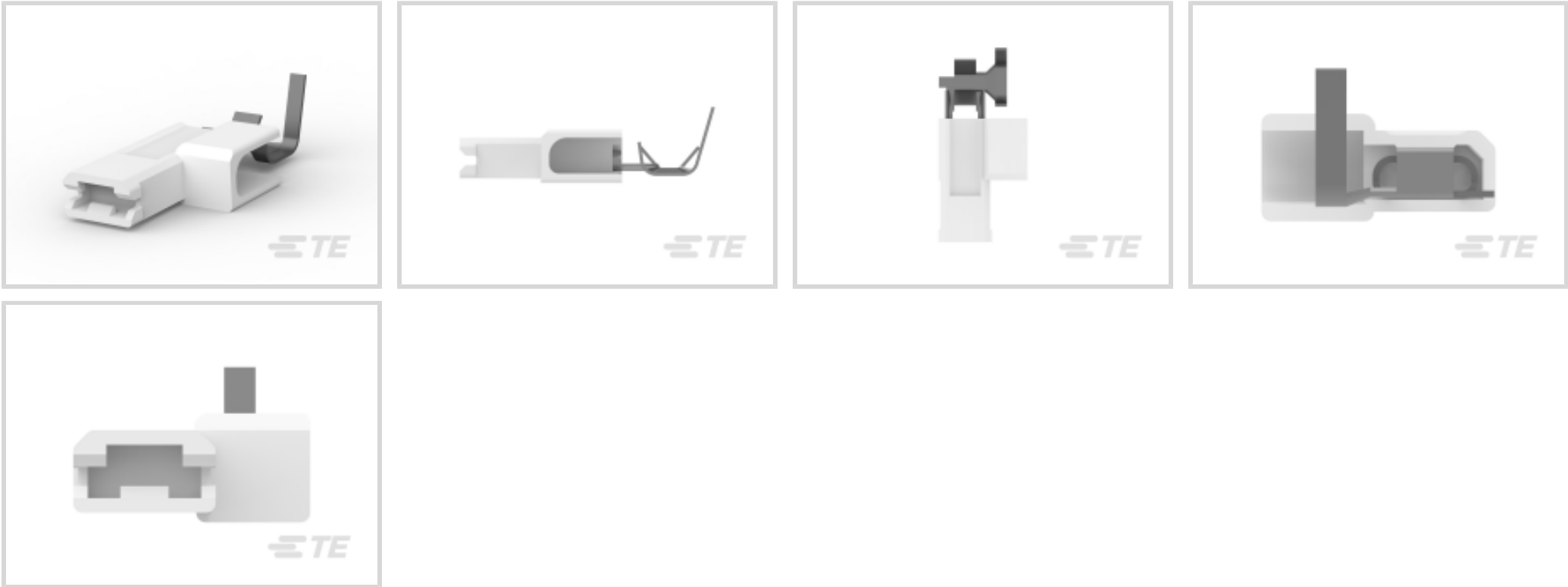
Ultra-Pod | Ultra-Pod 187

TE Internal #: 521601-2

Quick Disconnect Receptacle, 18 – 14 AWG, .82 – 2.08 mm² Wire,
4.75 mm [.187 in] Tab Width, Flag, Brass, Tin Plating, Strip/Reel,
Ultra-Pod 187

[View on TE.com >](#)

Terminals & Splices > Quick Disconnects > ULTRA POD: Flag, Receptacle Assembly, Tin Plated, .187 inch



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.82 – 2.08 mm²**

Mating Tab Width: **4.75 mm [.187 in]**

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

[All ULTRA POD: Flag, Receptacle Assembly, Tin Plated, .187 inch \(10\)](#)

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Electrical Characteristics

Voltage Rating	600 V
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Body Features

Insulation Material	Nylon
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Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	4.75 mm[.187 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Flag



Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	Tab-Lok
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Product Length	23.16 mm[.91 in]
Compatible Insulation Diameter Range	2.79 – 3.81 mm[.11 – .15 in]
Terminal Material Thickness	.36 mm[.014 in]
Wire Size	.82 – 2.08 mm²

Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	-40 – 150 °C[-40 – 302 °F]

Industry Standards

Compatible With Agency/Standards Products	UL
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	2200
Packaging Method	Strip/Reel

Other

Barrel Color	Natural
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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 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 # 1969133-2
ULTRA-POD 187 ASSY REC 18-14
AWG TPBR



TE Part # 1385724-1
ULTRA POD FLAG .187

Also in the Series | Ultra-Pod 187

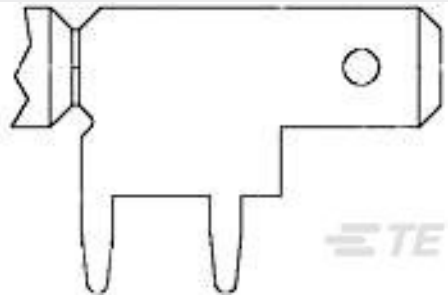


Quick Disconnects(22)

Customers Also Bought



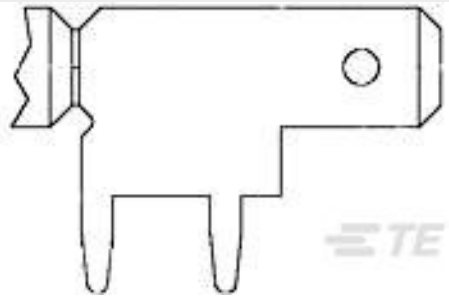
TE Part #521384-3
ASSY PL R/A RAST5 HEADER 03-A



TE Part #1217156-1
187 FASTON,PCB TAB,TNBR



TE Part #521597-2
ULTRA-POD 187 ASY REC 18-14 TPBR



TE Part #1217062-1
187 FASTON,FLAG,PCB TAB,TNBR



TE Part #1969109-1
ULTRA-POD 250 ASSY REC 18-14
AWG BR



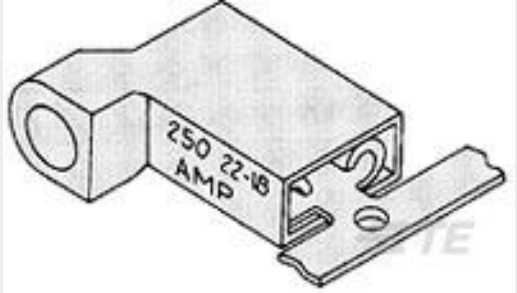
TE Part #520971-4
ULTRA-POD 250 ASY REC 18-14 AWG
TPBR



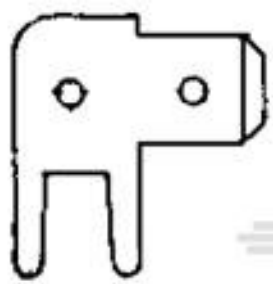
TE Part #521282-1
ULTRA-POD 250 ASS REC 18-14 AWG
BR LIF



TE Part #180984-5
FASTON 250 BOOT FLAG NYLON BLK
BR LIF



TE Part #3-521247-2
ULTRA-FAST 187 ASY REC 16-14 AWG
TPBR



TE Part #726389-2
187 FASTON TAB TPBR

Documents

Product Drawings

ULTRA-POD 187 ASY REC 18-14 AWG TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_521601-2_G.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_521601-2_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_521601-2_G.3d_stp.zip

English

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

Datasheets & Catalog Pages



Ultra-Fast and Ultra Fast Plus

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English

UL Report

English