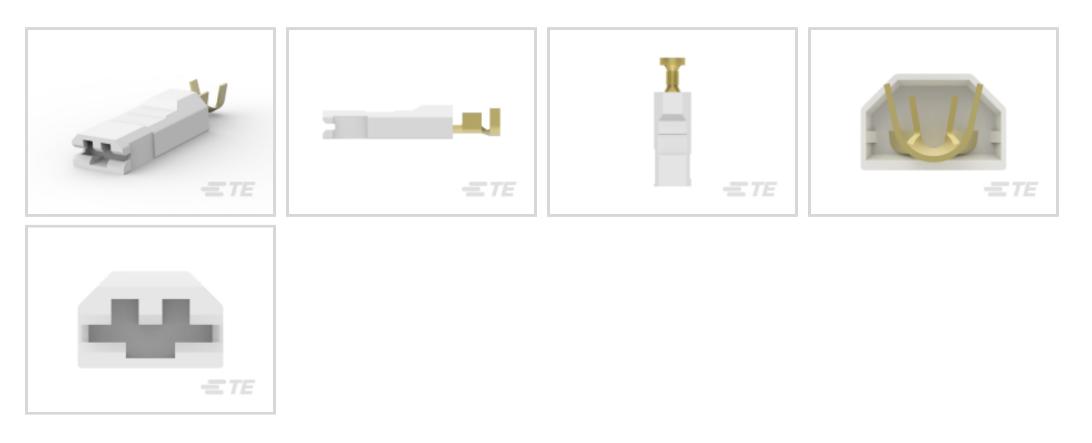


Ultra-Pod | Ultra-Pod 250 TE Internal #: 521213-1 TE Internal Description: ULTRA-POD 250 ASSY REC 18-14 AWG BR ULTRA POD: Straight, Receptacle Assembly, Unplated, .250 inch View on TE.com >



Terminals & Splices > Quick Disconnects > ULTRA POD: Straight, Receptacle Assembly, Unplated, .250 inch



Quick Disconnect Terminal Type: Receptacle

Wire Size: .82 – 2.08 mm²

Mating Tab Width: 6.35 mm [.25 in]

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

All ULTRA POD: Straight, Receptacle Assembly, Unplated, .250 inch (11)

Features

Product Type Features

Insertion Force	Low
Configuration Features	
Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire
Electrical Characteristics	
Voltage Rating	600 V
Body Features	
Insulation Material	Nylon
Contact Features	
Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight

& For support call+1 800 522 6752

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ULTRA-POD 250 ASSY REC 18-14 AWG BR



Contact Base Material	Brass
Terminal Plating Material	Unplated
Crimp Type	F-Crimp
Barrel Type	Open
Termination Features	
Product Terminates To	Wire & Cable
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Terminal Material Thickness	.41 mm[.016 in]
Product Length	33.53 mm[1.32 in]
Compatible Insulation Diameter Range	2.79 – 4.57 mm[.11 – .18 in]
Wire Size	.82 – 2.08 mm ²
Usage Conditions	
Insulation Option	Fully Insulated
Operating Temperature Range	-40 – 150 °C[-40 – 302 °F]
Industry Standards	

Packaging Quantity Packaging Method Other Barrel Color	CSA, UL UL 94V-2 2000 Strip/Reel Natural
Packaging Features Packaging Quantity Packaging Method	2000 Strip/Reel
Packaging Quantity Packaging Method Other Barrel Color	Strip/Reel
Packaging Method Other Barrel Color	Strip/Reel
Other Barrel Color	
Barrel Color	Natural
	Natural
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	



Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

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

Also in the Series Ultra-Pod 250



Halogen Content

Solder Process Capability



Customers Also Bought



ULTRA-POD 250 ASSY REC 18-14 AWG BR







Documents

CAD Files

3D PDF

TPBR

3D

Customer View Model ENG_CVM_CVM_521213-1_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_521213-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_521213-1_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

Application Specification

English

Agency Approvals

Agency Approval Document

English

ULTRA-POD 250 ASSY REC 18-14 AWG BR

