

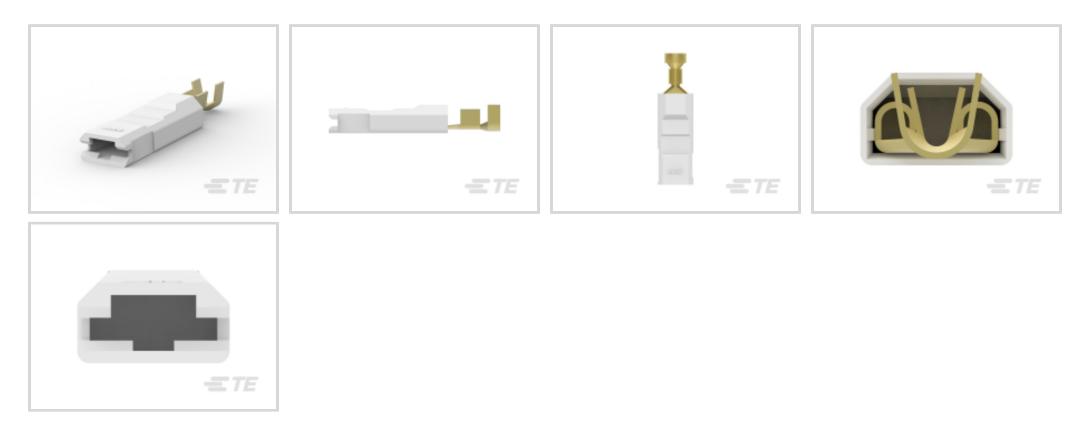
Ultra-Pod | Ultra-Pod 250

TE Internal #: 1969104-1 Quick Disconnects, Receptacle, 18 – 14 AWG Wire Size, .82 – 2.08 mm² Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight, Brass, Ultra-Pod 250

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connectivity

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
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
Contact Base Material	Brass
Terminal Plating Material	Unplated

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1969104-1

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Crimp Type	F-Crimp
Barrel Type	Open
Termination Features	
Product Terminates To	Wire & Cable
Mechanical Attachment	
Wire Insulation Support	With
Mating Retention Type	Dimple
Dimensions	
Terminal Material Thickness	.41 mm[.016 in]
Product Length	34.7 mm[1.366 in]
Compatible Insulation Diameter Range	2.79 – 4.32 mm[.11 – .17 in]
Wire Size	$.82 - 2.08 \text{ mm}^2$
Usage Conditions	
Insulation Option	Fully Insulated
Operating Temperature Range	-40 – 150 °C[-40 – 302 °F]
Industry Standards	
Compatible With Agency/Standards Products	CSA
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Quantity	2000
Packaging Method	Strip/Reel
Other	
Barrel Color	White
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 2024 (240) Candidate List Declared Against: JAN 2024 (240)

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Does not contain REACH SVHC

Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability

Halogen Content

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

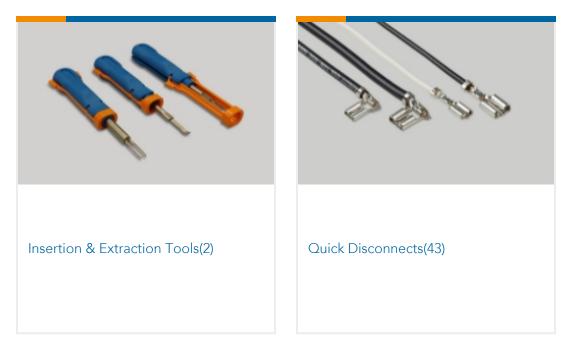
Compatible Parts



ULTRA POD: Straight, ReceptacleHDM/ULTRAAssembly, Unplated, .250 inchLM

HDM/ULTRA POD/FA SAPR110F180F LM

Also in the Series Ultra-Pod 250

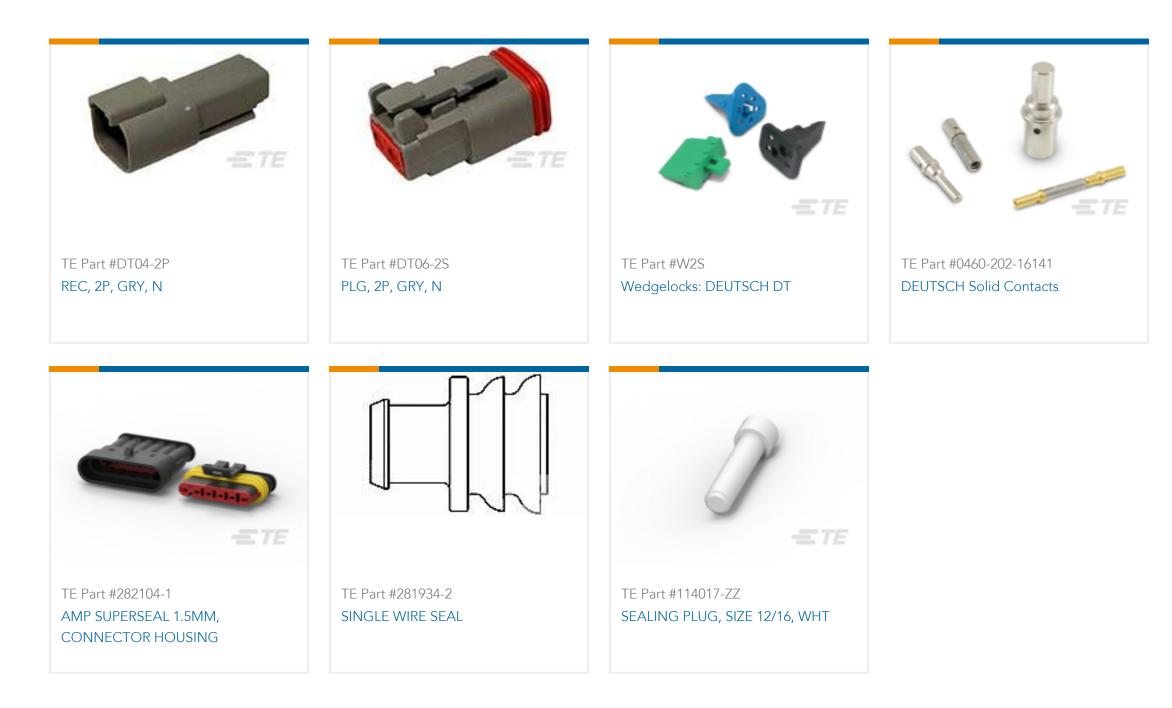


Customers Also Bought

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Quick Disconnects, Receptacle, 18 – 14 AWG Wire Size, .82 – 2.08 mm² Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight, Brass, Ultra-Pod 250





Documents

Product Drawings ULTRA-POD 250 ASSY REC 18-14 AWG BR

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1969104-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1969104-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1969104-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications Application Specification

English