

FASTON

TE Internal #: 165619-2

Quick Disconnect Receptacle, 26 – 22 AWG, .14 – .35 mm² Wire, 278 – 700 CMA, 2.79 mm [.11 in] Tab Width, Straight, Brass, Tin

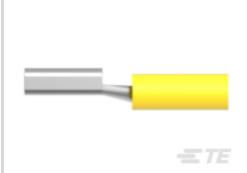
Plating, Loose Piece

View on TE.com >



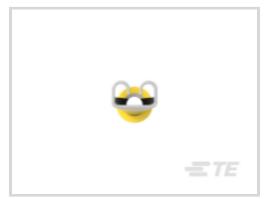
Terminals & Splices > Quick Disconnects











Quick Disconnect Terminal Type: Receptacle

Wire Size: **278 – 700 CMA**

Mating Tab Width: 2.79 mm [.11 in]

Features

Product Type Features

Insertion Force	Normal
Configuration Features	
Connection Capacity	Single
Electrical Characteristics	
Voltage Rating	300 V
Body Features	
Insulation Material	Nylon
Contact Features	
Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	2.79 mm[.11 in]
Mating Tab Thickness	.79 mm[.031 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	Compression Crimp



Barrel	Type	Closed

Termination Features

Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Product Length	17.4 mm[.685 in]
Compatible Insulation Diameter Range	2.08 mm[.082 in]
Wire Size	278 – 700 CMA

Usage Conditions

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Other

Barrel Color	Yellow	

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-onreach

Compatible Parts





Customers Also Bought

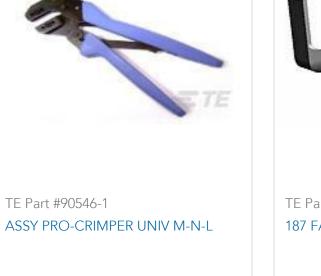


TE Part #CAT-T3437-ST2999 STD Snap-On Markers



ULTRAFAST 187 ASSY REC 16-14 TPBR LP















Documents

Product Drawings 110 PIDG FASTON REC

English

CAD Files 3D PDF



English

Customer View Model

ENG_CVM_165619-2_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_165619-2_E.3d_igs.zip

English

Customer View Model

ENG_CVM_165619-2_E.3d_stp.zip

English

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Product Specifications

Application Specification

English