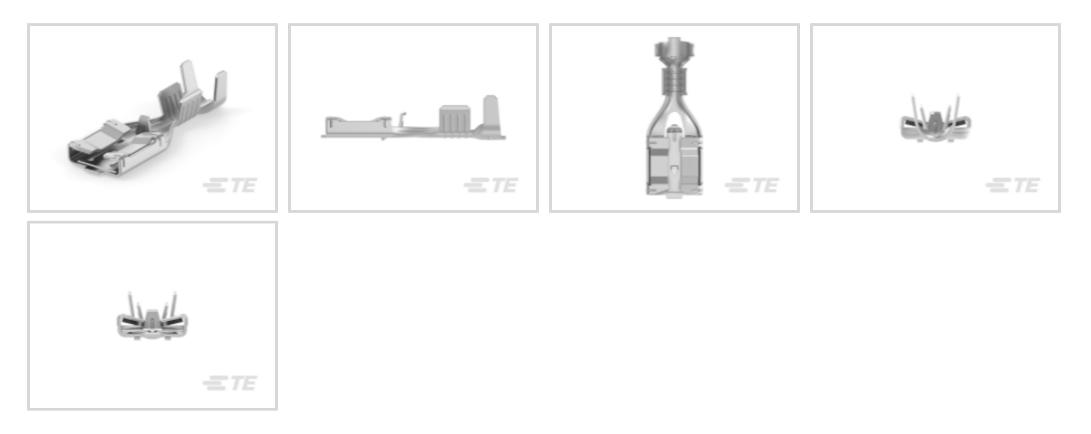
# 2379911-1 - ACTIVE

TE Internal #: 2379911-1 Quick Disconnects, Receptacle, 18 – 14 AWG Wire Size, .8 – 2 mm<sup>2</sup> Wire Size, Mating Tab Width .25 in [6.35 mm], Straight, Brass, Pre-Tin Plating, Reel

#### View on TE.com >

**E TE** connectivity

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: Receptacle

Wire Size: .8 – 2 mm<sup>2</sup>

Mating Tab Width: 6.35 mm [.25 in ]

Mating Tab Thickness: .8 mm [.032 in ]

### Features

#### **Product Type Features**

Insertion Force	Low
Sealable	No
Contact Features	
Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.8 mm[.032 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Pre-Tin
Crimp Type	F-Crimp
Barrel Type	Open
Dimensions	
Wire Size	.8 – 2 mm²
Usage Conditions	
Insulation Option	Uninsulated

#### 2379911-1

Quick Disconnects, Receptacle, 18 – 14 AWG Wire Size, .8 – 2 mm<sup>2</sup> Wire Size, Mating Tab Width .25 in [6.35 mm], Straight, Brass, Pre-Tin Plating, Reel



Operating Temperature Range	-40 – 105 °C[-40 – 121 °F]
Packaging Features	
Packaging Method	Reel
<b>Product Compliance</b> 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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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**



## Documents

**C** For support call+1 800 522 6752

#### 2379911-1

Quick Disconnects, Receptacle, 18 – 14 AWG Wire Size, .8 – 2 mm<sup>2</sup> Wire Size, Mating Tab Width .25 in [6.35 mm], Straight, Brass, Pre-Tin Plating, Reel



Product Drawings 250 FSPRING REC. 18-14AWG TPBR

English

**CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2379911-1\_1.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2379911-1\_1.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2379911-1\_1.3d\_stp.zip

English

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

**Product Specifications Application Specification** English