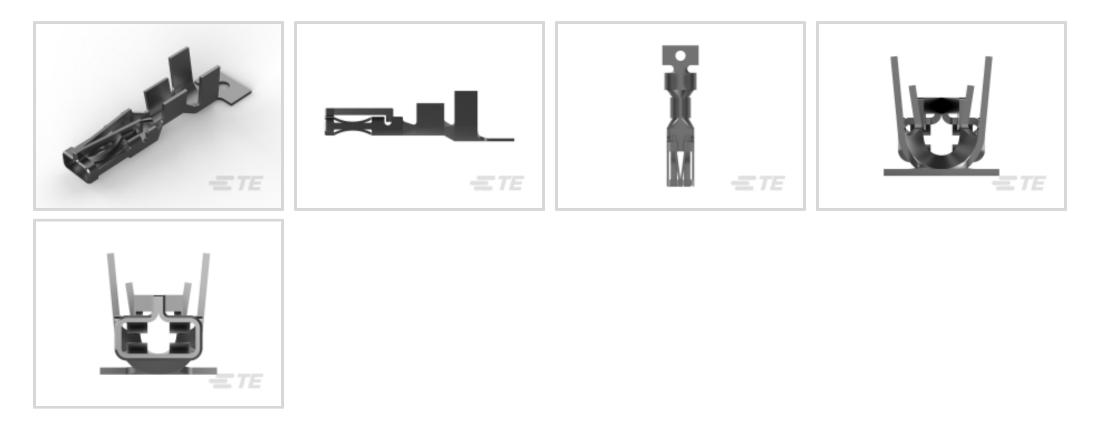


Timer Connector System

TE Internal #: 1217039-1 Quick Disconnects, Receptacle, 18 – 14 AWG Wire Size, .82 – 2.08 mm² Wire Size, Mating Tab Width 3.18 mm [.125 in], Straight, Timer Connector System

View on TE.com >

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: Receptacle

Wire Size: .82 – 2.08 mm²

Mating Tab Width: 3.18 mm [.125 in]

Mating Tab Thickness: .51 mm [.02 in]

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Features	
Configuration Features	
Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire
Contact Features	
Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	3.18 mm[.125 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp

Barrel Type

Termination Features

Product Terminates To

Wire & Cable

Open

Mechanical Attachment

C For support call+1 800 522 6752

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Quick Disconnects, Receptacle, 18 – 14 AWG Wire Size, .82 – 2.08 mm² Wire Size, Mating Tab Width 3.18 mm [.125 in], Straight, Timer Connector System



Wire Insulation Support	With	
Dimensions		
Terminal Material Thickness	.33 mm[.013 in]	
Product Length	16.89 mm[.665 in]	
Compatible Insulation Diameter Range	2.16 – 3.3 mm[.085 – .13 in]	
Wire Size	$.82 - 2.08 \text{ mm}^2$	
Usage Conditions		
Insulation Option	Uninsulated	
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]	
Industry Standards		
Agency/Standard	UL	
Packaging Features		
Packaging Quantity	3200	
Packaging Method	Strip/Reel	
Other		
Terminals & Splices Comment	Also connects 2 x #20 AWG or 2 #18 AWG wires. Refer to the Application Specification for details., Lubrication needs	

to be applied during termination.

Product Compliance

For compliance documentation, visit the product page on TE.com>

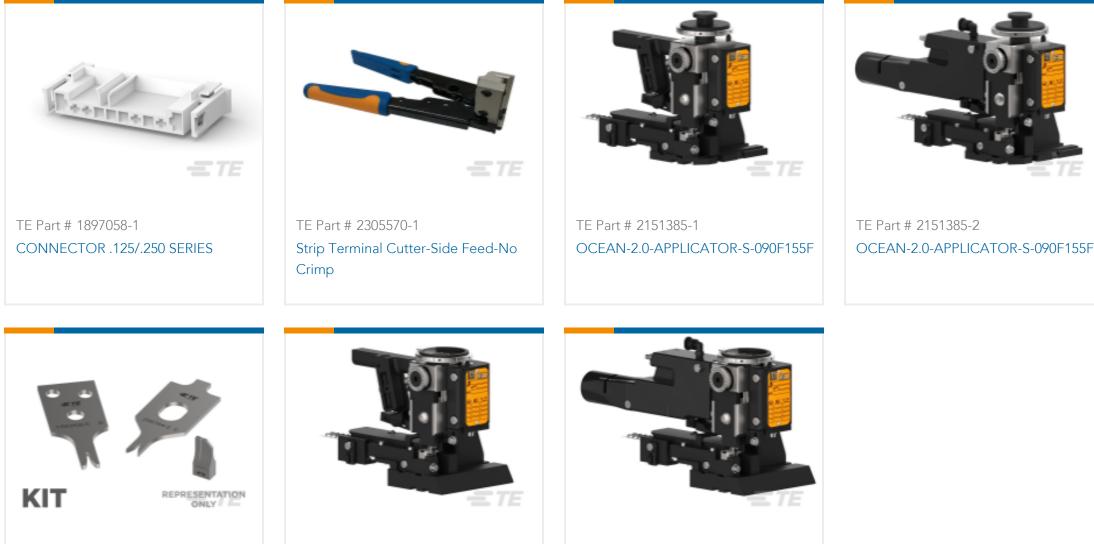
EU RoHS Directive 2011/65/EU	Compliant	
EU ELV Directive 2000/53/EC	Compliant	
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold	
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does 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		

Quick Disconnects, Receptacle, 18 – 14 AWG Wire Size, .82 – 2.08 mm² Wire Size, Mating Tab Width 3.18 mm [.125 in], Straight, Timer Connector System



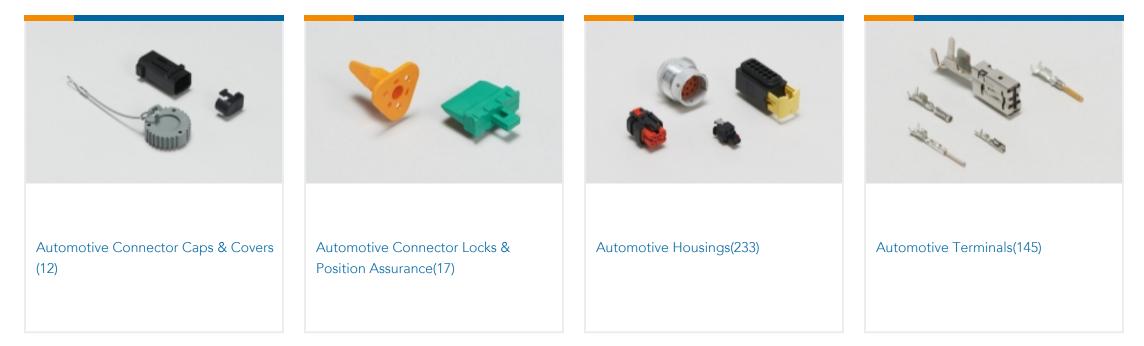
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



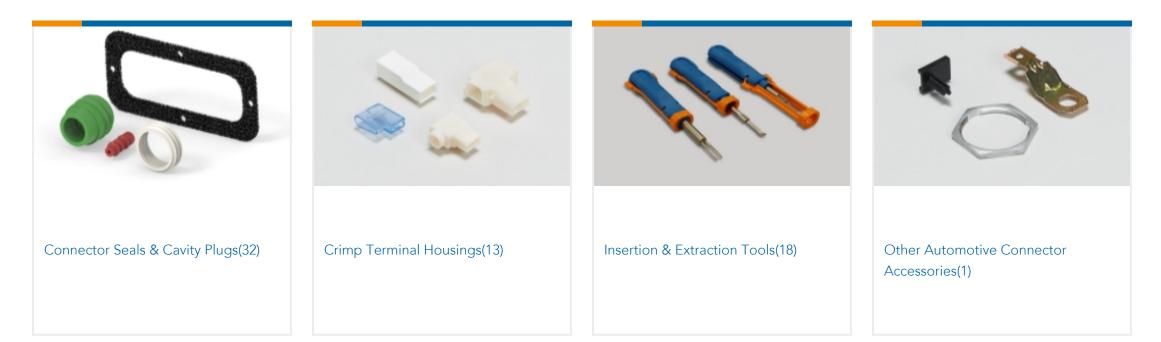
TE Part # 7-2151385-7 OCEAN_2.0_SPARE_PART_KIT-090F155F TE Part # 2-2151385-1 OCEAN-2.0-APPLICATOR-S-090F155F TE Part # 2-2151385-2 OCEAN-2.0-APPLICATOR-S-090F155F

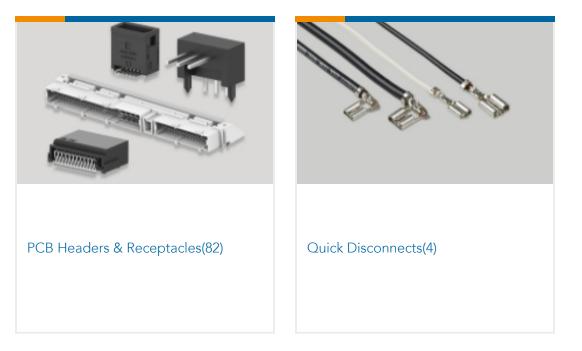
Also in the Series | Timer Connector System



Quick Disconnects, Receptacle, 18 – 14 AWG Wire Size, .82 – 2.08 mm² Wire Size, Mating Tab Width 3.18 mm [.125 in], Straight, Timer Connector System







Customers Also Bought



TE Part #1969443-6 EP 2.5 TPA Retainer, 6 Pos	TE Part #63677-1 312 FASTON REC 16-12 AWG TPBR	TE Part #1897058-1 CONNECTOR .125/.250 SERIES	TE Part #5-177898-1 POWER DBL LOCK PLUG HSG 2P (GWT)
			= TE
TE Part #368572-6 PDL 3P CAP 3.96 F/H(GWT) BLU	TE Part #1-1969443-0 EP 2.5 TPA Retainer, 10 Pos	TE Part #5-179464-1 POWER DBL LOCK CAP HSG F/H 3P (GWT)	TE Part #1743728-1 FG TERMINAL



Documents

Quick Disconnects, Receptacle, 18 – 14 AWG Wire Size, .82 – 2.08 mm² Wire Size, Mating Tab Width 3.18 mm [.125 in], Straight, Timer Connector System



Product Drawings TIMER CONNECTOR GEN 3 18-14 POST-TPBR English **CAD** Files 3D PDF 3D Customer View Model ENG_CVM_CVM_1217039-1_F.2d_dxf.zip English Customer View Model ENG_CVM_CVM_1217039-1_F.3d_igs.zip English Customer View Model ENG_CVM_CVM_1217039-1_F.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

Product Environmental Compliance MD_1217039-1_12042017857_dmtec

English

MD_1217039-1_12042017857_dmtec

English