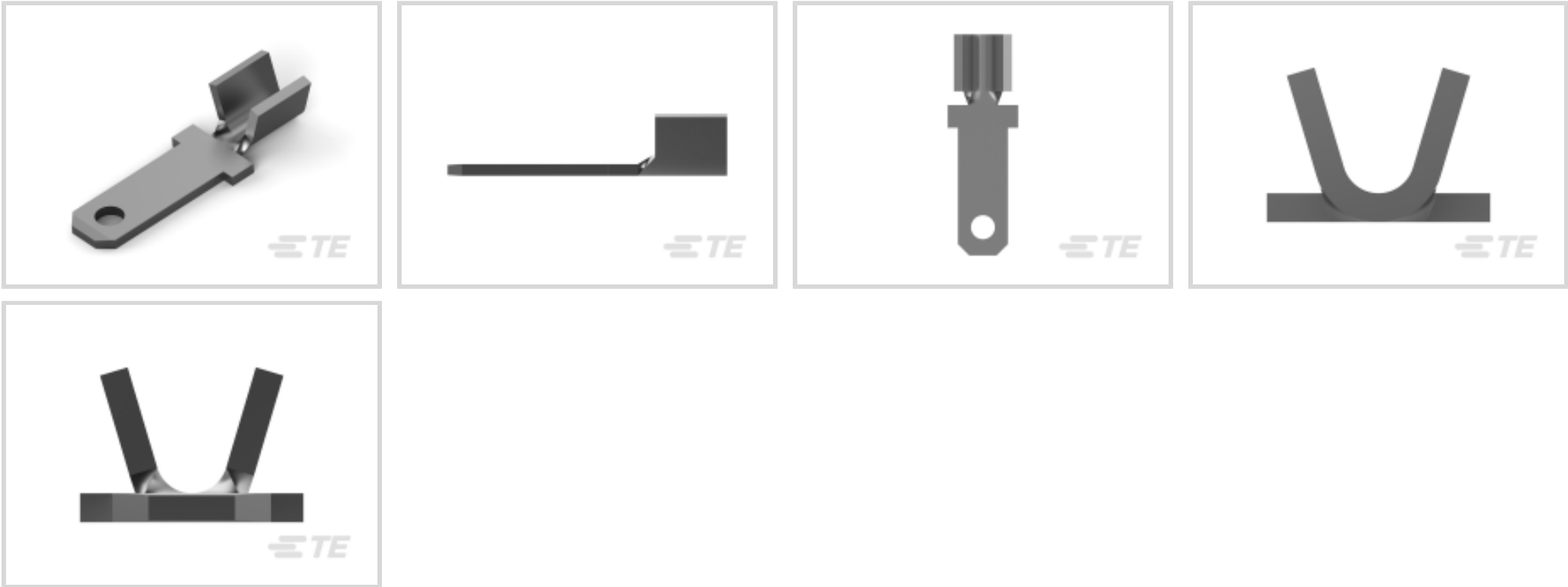




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.32 - .82 mm²**

Mating Tab Width: **2.8 mm [.11 in]**

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

Features

Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	2.8 mm[.11 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	Open

Termination Features

Product Terminates To	Wire & Cable
-----------------------	--------------

Mechanical Attachment

--	--



Wire Insulation Support	Without
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.51 mm[.02 in]
Product Length	12.31 mm[.485 in]
Wire Size	.32 - .82 mm ²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
---	---------

Packaging Features

Packaging Quantity	10000
Packaging Method	Strip/Reel

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) 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-on-reach>

Compatible Parts

 TE Part # 1217118-1 110 FASTON,TAB,20-16 AWG,PTBR	 TE Part # 2266192-1 OCEAN_2.0_Applicator-S-090F-RSM	 TE Part # 2266192-2 OCEAN_2.0_Applicator-S-090F-RSA	 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp
 KIT OCEAN_2.0_SPARE_PART_KIT-090F	 TE Part # 7-2266192-1 OCEAN_2.0_Applicator-S-090F	 TE Part # 7-2266192-2 OCEAN_2.0_Applicator-S-090F	

Also in the Series | FASTON 110

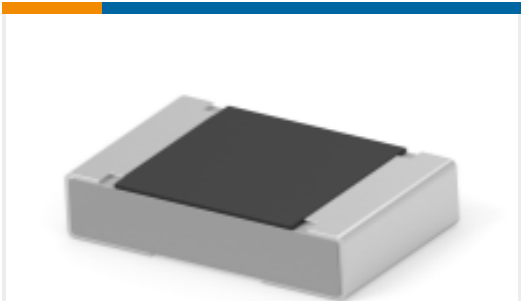
Crimp Terminal Housings(13)	Insertion & Extraction Tools(1)	PCB Terminals(22)	Quick Disconnects(169)

Customers Also Bought

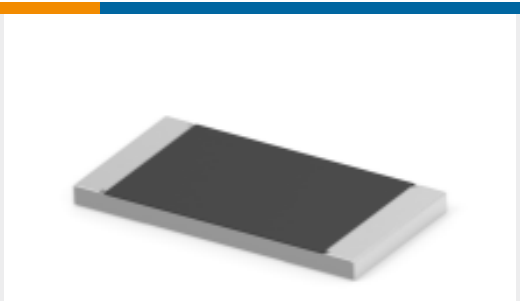
 TE Part # 182930-1 CPC Cable Clamp Kit, Size 23, Large, UV	 TE Part # 6-1625867-5 RP 1J 0.166W 28R7 0.1% 25PPM 1K RL	 TE Part # 1-2186500-1 T3212-PRINTER	 TE Part # 3823823004 44A0121-20-0/9
---	---	--	--



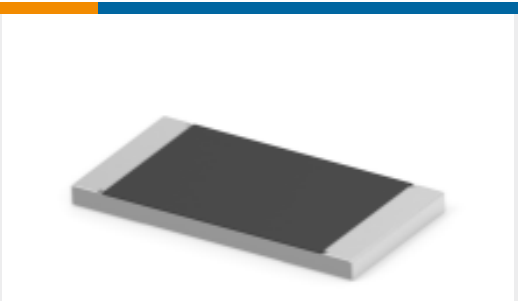
TE Part # 826883-1
2 POS ECONOSEAL PIN HSG ASSY



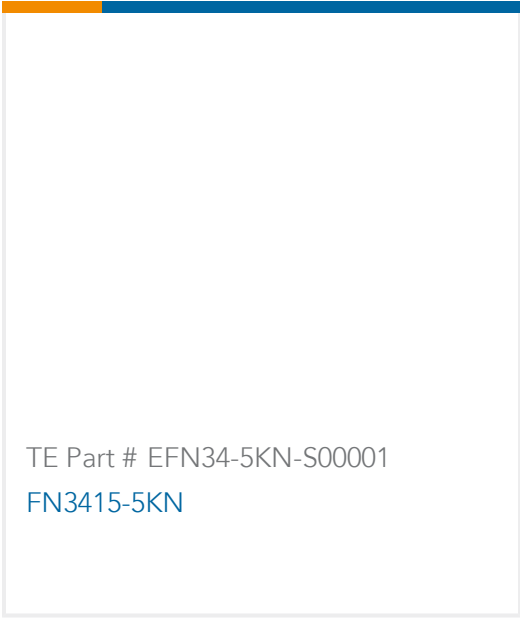
TE Part # 4-2176529-1
3504G 3A 133R 1% 1K RL



TE Part # 3-2176530-2
3504G 3A 1K15 1% 1K RL



TE Part # 1-2176530-2
3504G 3A 715R 1% 1K RL



TE Part # EFN34-5KN-S00001
FN3415-5KN

Documents

Product Drawings

110 FASTON TAB 22-18 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62122-1_W.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_62122-1_W.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62122-1_W.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

FASTON Tabs

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

62122-1

Quick Disconnects, Receptacle, 22 - 18 AWG Wire Size, .32 - .82 mm² Wire Size,
Mating Tab Width 2.8 mm [.11 in], Straight, Brass, FASTON 110



English