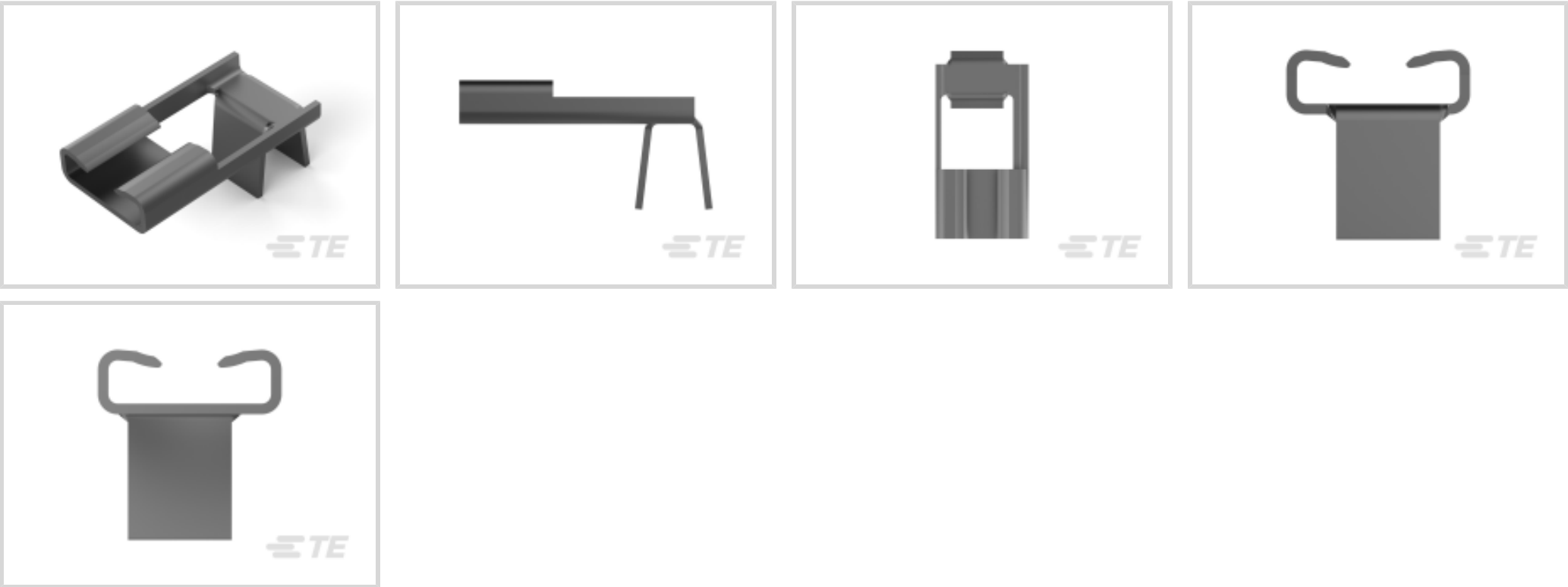




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **3.31 – 5.26 mm²**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Flag
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

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Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	Without
Mating Retention Type	Dimple

Dimensions

Terminal Material Thickness	.46 mm[.018 in]
Product Length	15.44 mm[.608 in]
Wire Size	3.31 – 5.26 mm²

Usage Conditions

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

Industry Standards

Agency/Standard	CSA, UL
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Packaging Features

Packaging Quantity	1800
Packaging Method	Strip/Reel

Other

Terminals & Splices Comment	12 – 10 AWG stranded or solid. (2) 12 AWG stranded only.
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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

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 # 2-2150923-1 OCEAN_2.0_Applicator-E-140F	TE Part # 2-2150923-2 OCEAN_2.0_Applicator-E-140FA	TE Part # 2150923-1 OCEAN_2.0_Applicator-E-140F	TE Part # 2150923-2 OCEAN_2.0_Applicator-E-140FA
TE Part # 626481-2 FASTON 110 FLAG REC 0.5-1.5 MM2 TPBR	TE Part # 7-2150923-1 OCEAN_2.0_Applicator-E-140F	TE Part # 7-2150923-2 OCEAN_2.0_Applicator-E-140FA	TE Part # 7-2150923-7 OCEAN_2.0_SPARE_PART_KIT-140F

Also in the Series | FASTON 250

Compression Connectors(4)	Crimp Terminal Housings(142)	Insertion & Extraction Tools(6)	Magnet Wire Terminals(1)
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PCB Terminals(135)



Quick Disconnects(445)



Splices(4)

Customers Also Bought



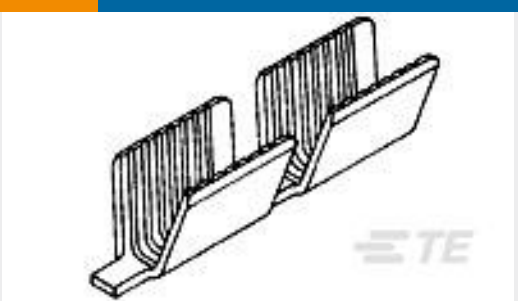
TE Part #60290-2
250 FASTON FLAG REC 18-14 AWG TPBR



TE Part #63012-2
250 FASTON FLAG REC 18-14 AWG TPBR



TE Part #42037-1
RING TERMINAL 22-18 AWG TPBR



TE Part #62157-1
SPLICE AMVAR 600-3000 .020BR



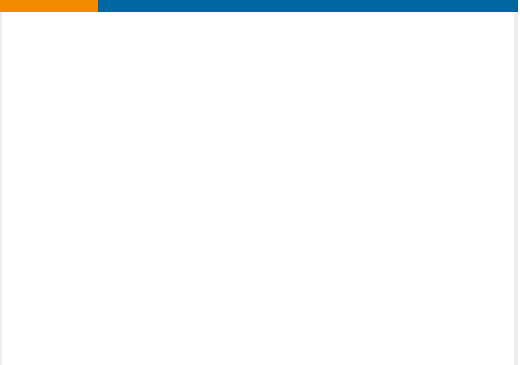
TE Part #4429522003
Dual Wall DSPL Stick Heat Shrink Tubing



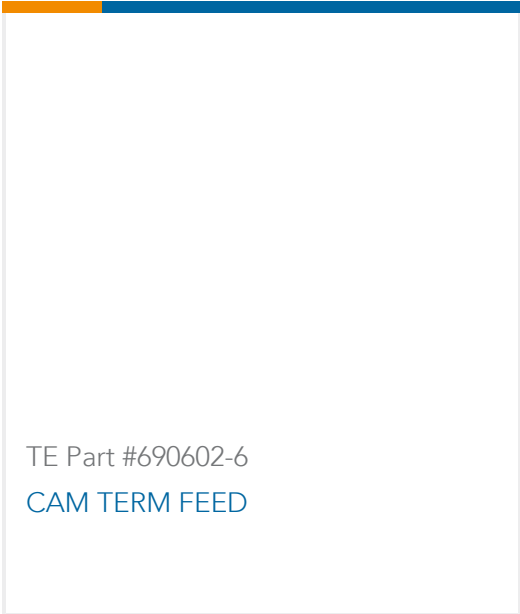
TE Part #NB14912001
DWP-125-3/4-0-STK



TE Part #690602-5
CAM TERM FEED



TE Part #690501-4
CAM, TERMINAL FEED



TE Part #690602-6
CAM TERM FEED

Documents

Product Drawings

250 FASTON FLAG REC 12-10 AWG TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_60960-3_AL.2d_dxf.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_60960-3_AL.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60960-3_AL.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Agency Approvals

[CSA Certificate](#)

English

[CSA Certificate](#)

English