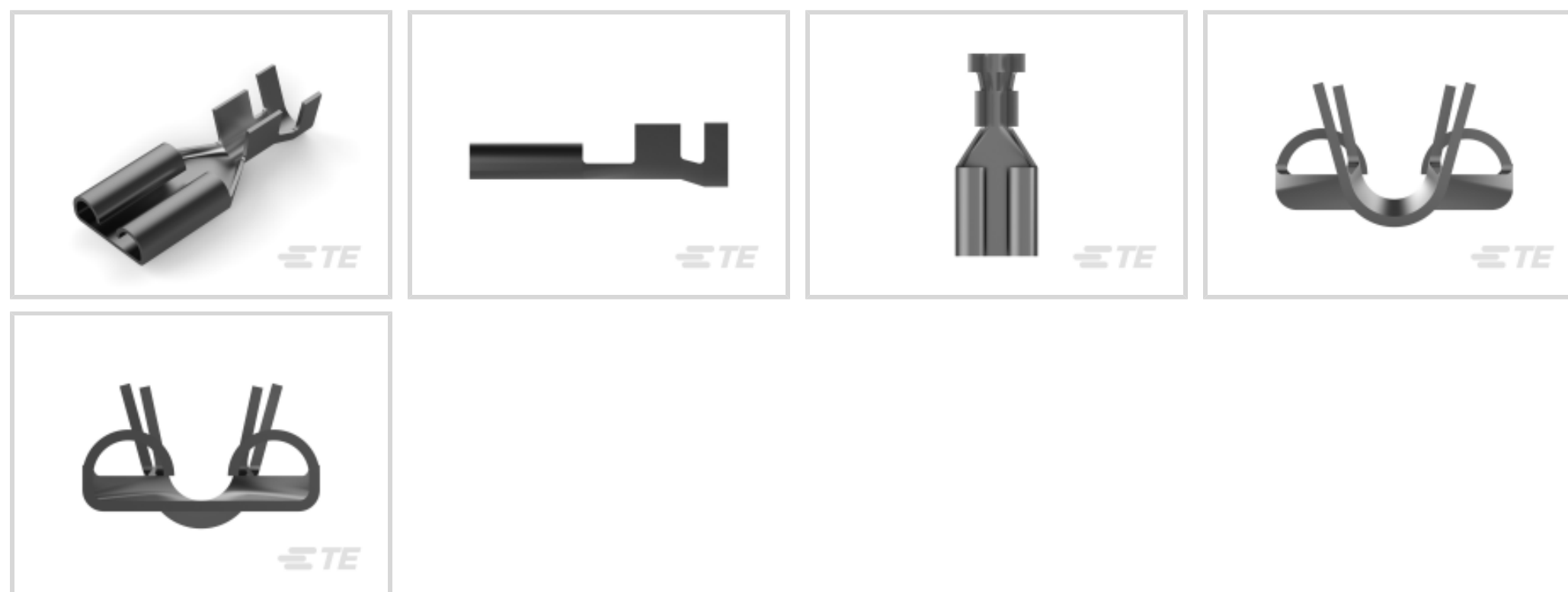




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **4 – 6.63 mm²**

Mating Tab Width: **9.53 mm [.375 in]**

Mating Tab Thickness: **1.22 mm [.048 in]**

Features

Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	9.53 mm[.375 in]
Mating Tab Thickness	1.22 mm[.048 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
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Mechanical Attachment

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Wire Insulation Support	With
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Mating Retention Type	Dimple
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Dimensions

Terminal Material Thickness	.51 mm[.02 in]
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Product Length	27.2 mm[1.07 in]
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Compatible Insulation Diameter Range	3.81 – 5.08 mm[.15 – .2 in]
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Wire Size	4 – 6.63 mm ²
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Usage Conditions

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

Agency/Standard	CSA, UL
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Packaging Features

Packaging Quantity	2000
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Packaging Method	Strip/Reel
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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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
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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 # 2-2150882-2
OCEAN_2.0_Applicator-E-160F250F




TE Part # 2150882-2
OCEAN_2.0_Applicator-E-160F250F



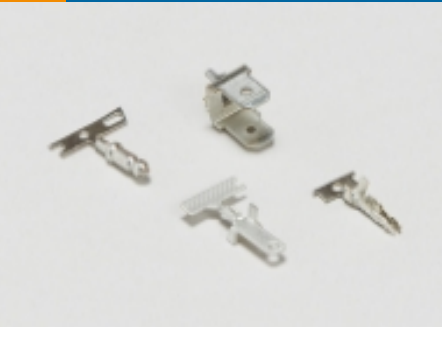
KIT
REPRESENTATION ONLY

TE Part # 7-2150882-7
OCEAN_2.0_SPARE_PART_KIT-160F250F

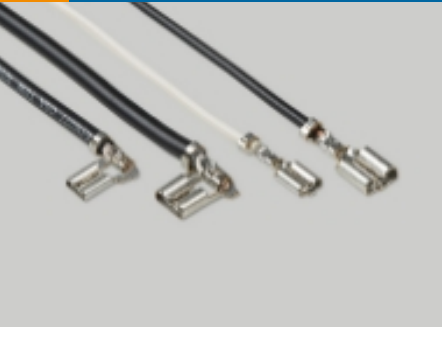
Also in the Series | FASTON 375



Crimp Terminal Housings(2)




PCB Terminals(1)

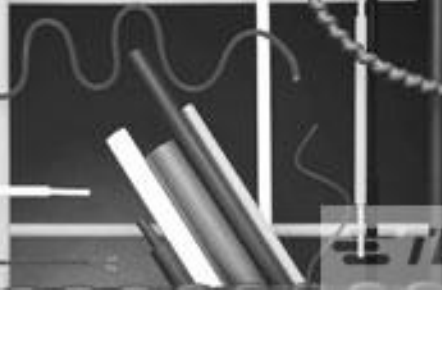


Quick Disconnects(12)

Customers Also Bought



TE Part #5747099-5
CABLE CLAMP KIT,SZ 2



TE Part #9661904001
CGPT-9.5/4.8-0-FSP



TE Part #2-2349177-2
DIA 4MM,PIN TERMINAL,FAM SLD,CB



TE Part #2314189-3
PROTECTIVE COVER. IPT 16-50MM SQ



TE Part #2329735-1
HVA630 3P CABLE CLIP



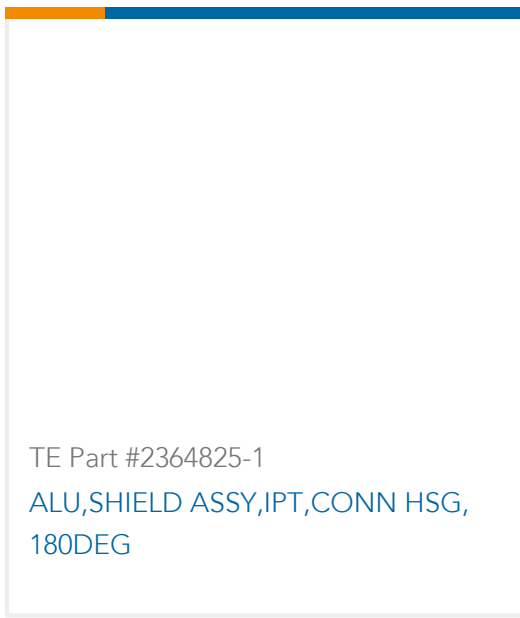
TE Part #2358669-4
SHIELDING SLEEVE



TE Part #2371242-2
CU ALLOY,INNER FERRULE,ICT CVE



TE Part #3257456005
RBK-VWS-125-NR2-X-40MM



Documents

Product Drawings

[FASTON 375 ASY REC 4-6MM2 0.5X27.0 TPBR](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_280223-2_R.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_280223-2_R.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_280223-2_R.3d_stp.zip](#)

English

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

Product Specifications

[Title not available for initial StarTEC data load](#)

English

[Application Specification](#)

English

Product Environmental Compliance

[MD_280223-2_03162018922_dmtec](#)

English

[MD_280223-2_03162018922_dmtec](#)

English