



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **1.03 – 2.62 mm²**

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

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

Features

Product Type Features

Terminates To	Wire & Cable
Wire Stop	No
Wire/Cable Type	Regular Wire
Insertion Force	Normal
Sealable	No

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	Phosphor Bronze
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Mechanical Attachment



Mating Retention Type	Locking Lance
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Wire Insulation Support	With
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Dimensions

Accepts Wire Insulation Diameter Range	2.4 – 3.7 mm [.094 – .146 in]
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Overall Length	27 mm [1.063 in]
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Receptacle Terminal Stock Thickness	.51 mm [.02 in]
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Wire Size	1.03 – 2.62 mm ²
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Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Quantity	2000
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Packaging Method	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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 # 2-2150369-2
OCEAN_2.0_Applicator-E-120F180F



TE Part # 2-4150104-2
APPLICATOR TO MAKE LOOSE
PIECE TERMINALS



TE Part # 2150369-2
OCEAN_2.0_Applicator-E-120F180F



TE Part # 7-2150369-2
OCEAN_2.0_Applicator-E-120F180F

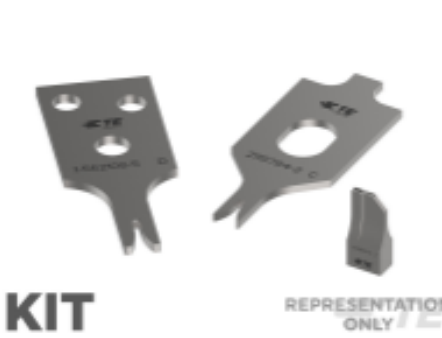


KIT
REPRESENTATION ONLY

TE Part # 7-2150369-7
OCEAN_2.0_SPARE_PART_KIT-
120F180F




TE Part # 7-4150104-2
APPLICATOR TO MAKE LOOSE
PIECE TERMINALS



KIT
REPRESENTATION ONLY

TE Part # 7-4150104-7
TOOLING KIT TO MAKE LOOSE
PIECE TERMINAL

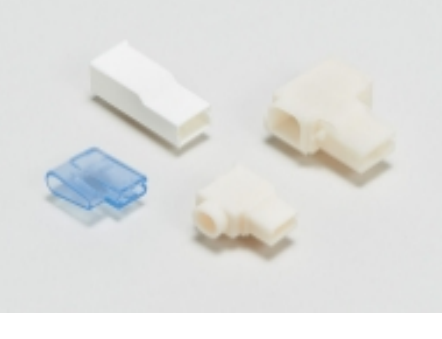


TE Part # 4150104-2
APPLICATOR TO MAKE LOOSE
PIECE TERMINALS




TE Part # 1-1579001-2
DIE FOR FF-9,5 SERIE


Also in the Series | FASTIN-FASTON 375



Crimp Terminal Housings(9)



Insertion & Extraction Tools(1)



Quick Disconnects(20)

Customers Also Bought



TE Part #1-1718492-4
1.5MM TAB HSG 36 POS ASSY



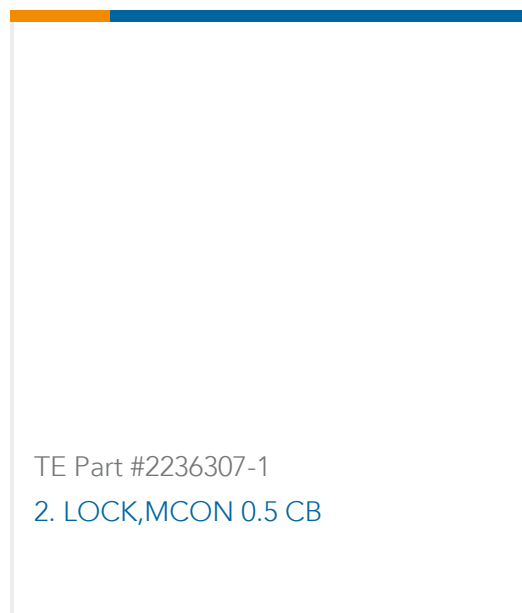
TE Part #5-2297790-1
2POS,HPF 1.2,REC HSG,ASSY,SLD



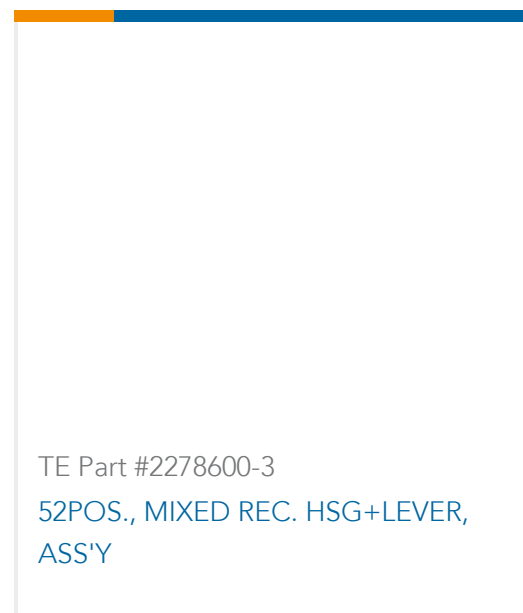
TE Part #HD16-9-96SE
PLUG ASM



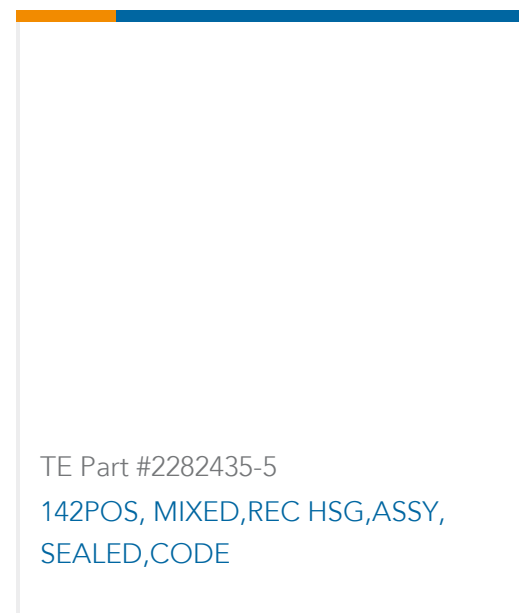
TE Part #444156-4
.250 FASTON REC.



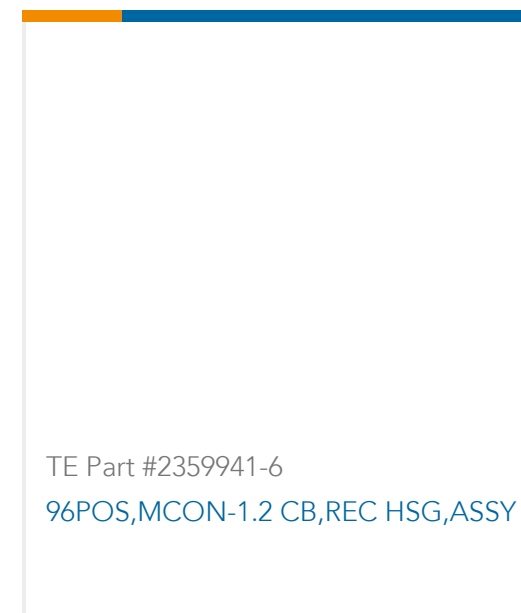
TE Part #2236307-1
2. LOCK,MCON 0.5 CB



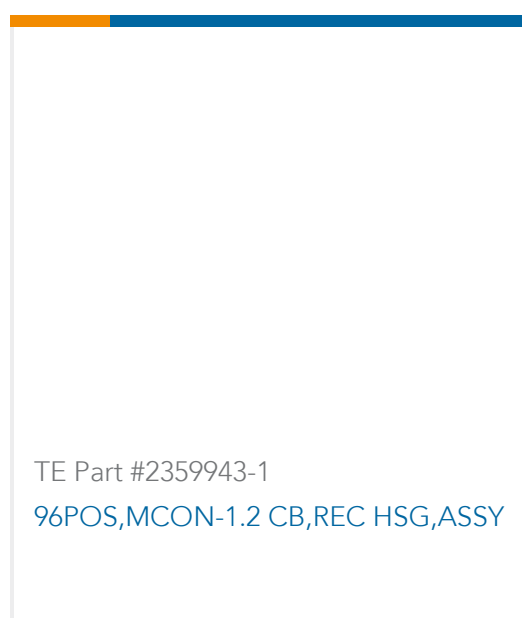
TE Part #2278600-3
52POS., MIXED REC. HSG+LEVER,
ASS'Y



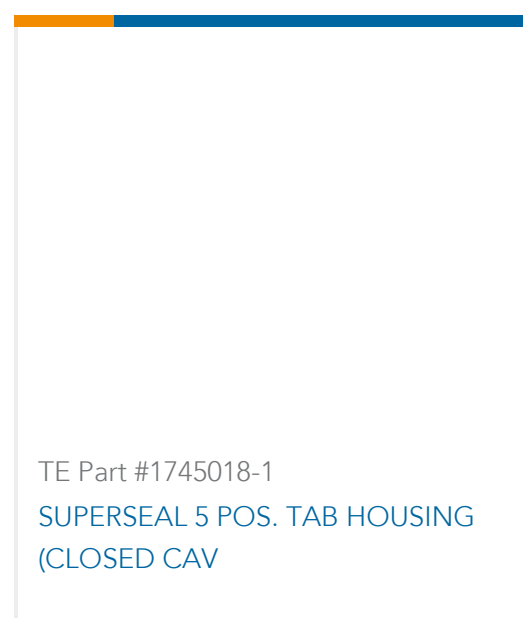
TE Part #2282435-5
142POS, MIXED,REC HSG,ASSY,
SEALED, CODE



TE Part #2359941-6
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part #2359943-1
96POS,MCON-1.2 CB,REC HSG,ASSY



TE Part #1745018-1
SUPERSEAL 5 POS. TAB HOUSING
(CLOSED CAV)

Documents

Product Drawings

[FF 374 REC 1-2.5 MM2 0.5 X 0.27 TP CUSN4](#)

English

[FF 374 REC 1-2.5 MM2 0.5 X 0.27 TP CUSN4](#)

German

CAD Files

[3D PDF](#)

English

[Customer View Model](#)

[ENG_CVM_962835-3_E1.2d_dxf.zip](#)

English

[Customer View Model](#)

[ENG_CVM_962835-3_E1.3d_igs.zip](#)

English

[Customer View Model](#)

[ENG_CVM_962835-3_E1.3d_stp.zip](#)

English

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



Datasheets & Catalog Pages

[1654742_HOUSEHOLD_APPLIANCES_RAST5](#)

English

Product Specifications

[Application Specification](#)

German

Product Environmental Compliance

[MD_962835-3_05032018328_dmtec](#)

English

[MD_962835-3_05032018328_dmtec](#)

English