



Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal & Splice Type: **Receptacle**
Housing Type: **Receptacle**
Number of Crimp Terminal Housing Positions: **1**
Crimp Terminal Housing Terminal Orientation: **Straight**
Crimp Terminal Housing Housing Color: **Red**

Features

Product Type Features

Product Type	Terminal Housing
Housing Type	Receptacle
Sealable	No
Insulated	No

Configuration Features

Number of Crimp Terminal Housing Positions	1
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Body Features

Crimp Terminal Housing Housing Color	Red
Crimp Terminal Housing Mating Retention	Without
Crimp Terminal Housing Mating Alignment	Without

Contact Features

Terminal & Splice Type	Receptacle
Crimp Terminal Housing Terminal Orientation	Straight

Mechanical Attachment



Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)
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Housing Features

Crimp Terminal Housing Housing Material	PBT
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Dimensions

Length	18 mm[.71 in]
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Packaging Features

Packaging Quantity	1000
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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: JAN 2021 (211) Candidate List Declared Against: JUN 2013 (144) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 151325-1
FF 250 REC HSG 11P NYLON NAT

TE Part # 626062
FASTIN-ON HOUSING REC PA66 NATURAL

TE Part # 173271-2
250 SERIES HORN CONNECTOR, PLUG HSG

TE Part # 926728-1
FF 110 REC HSG 4P NYLON BLACK

TE Part # 1-172131-1
FF 250 REC HSG 3P NYLON NAT

TE Part # 968864-1
FF 110 REC HSG 2P NYLON NAT

TE Part # 176987-1
FF 250 PLUG HSG 1P NYLON NAT

TE Part # 176987-2
FF 250 PLUG HSG 1P NYLON BLACK

TE Part # 180905-1
FF 250 REC HSG 1P NYLON RED

TE Part # 1982859-1
FASTON HOUSING

Also in the Series | FASTON 187

Crimp Terminal Housings(40)

Insertion & Extraction Tools(1)

Joints & Splices(1)

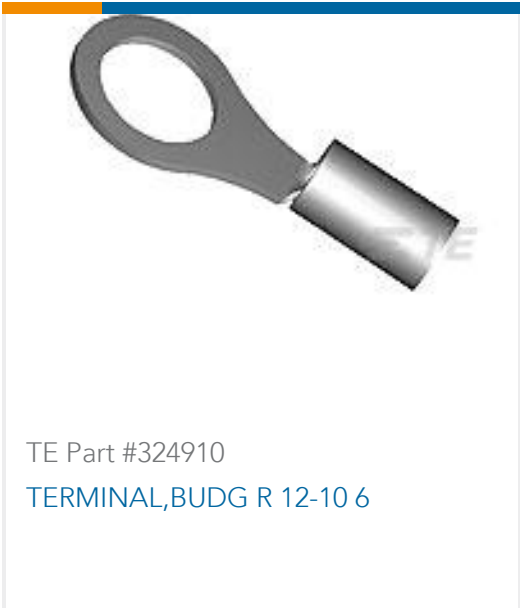
PCB Terminals(48)

Quick Disconnects(222)

Splices(1)

Customers Also Bought





TE Part #324910
TERMINAL,BUDG R 12-10 6



TE Part #883745-000
TXR40AB00-1618AI



TE Part #6-5173279-3
AMPLIMITE D-Sub Receptacle
Assembly: Vertical, 1.27mm



TE Part #YDTS26W17-08BNV001
D38999: Straight Plug, 17-08 Insert



TE Part #D14846-000
82A0813-6-9



TE Part #1982859-1
FASTON HOUSING



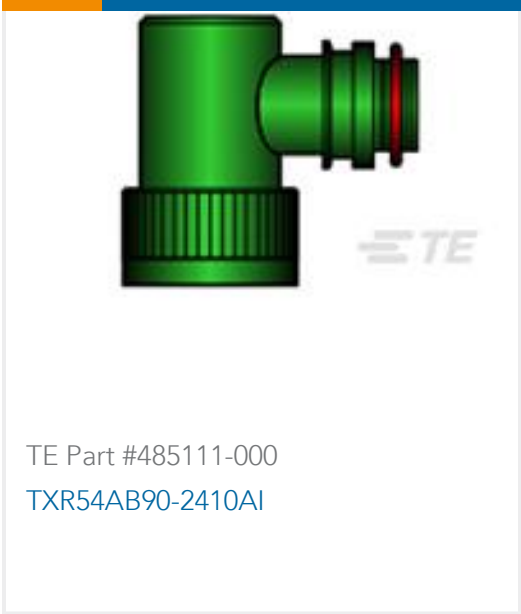
TE Part #843781-000
82A0813-4-9



TE Part #828923-000
82A0813-8-9



TE Part #CA0866-000
TXR54AB00-2807AI



TE Part #485111-000
TXR54AB90-2410AI

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1982857-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1982857-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1982857-1_A.3d_stp.zip

English

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

Product Specifications

FASTIN-FASTON CONN. .110 INCH, .187 INCH, .250 INCH, .375 INCH SRS.

English

Product Specification

English

1982857-1

FASTON 187, Crimp Terminal Housings, Receptacle, Receptacle, 1 Position, Straight,
Red Crimp Terminal Housing Housing Color, PBT

