

60440-1 ✓ ACTIVE

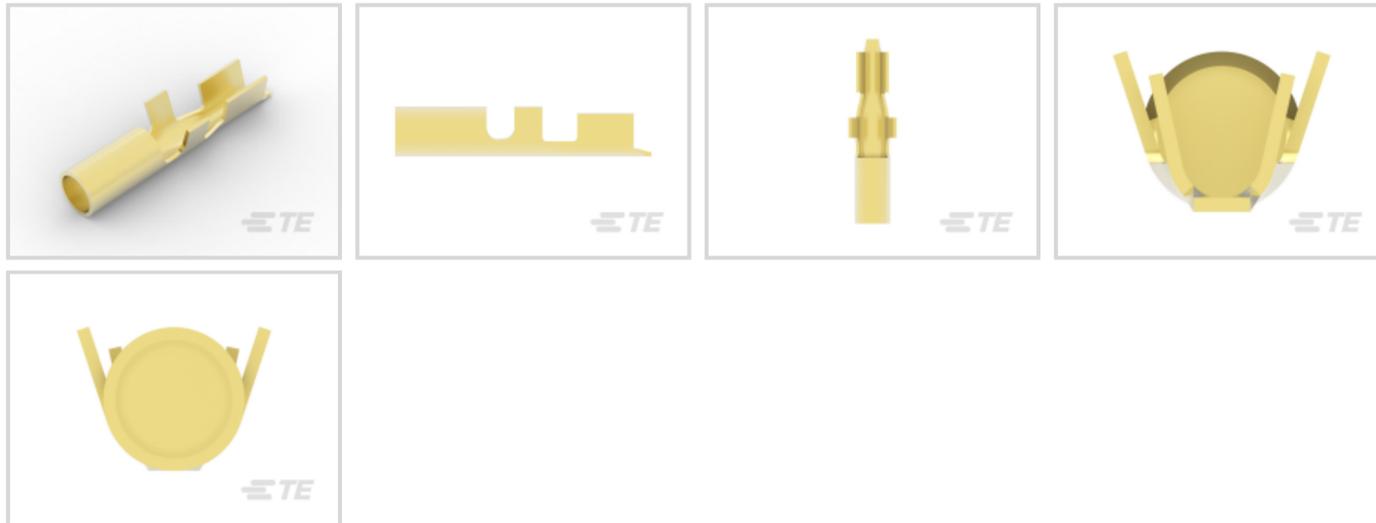
TE Internal #: 60440-1

Receptacle Terminal, 2.36 mm [.093 in] Pin Diameter, 22 – 18 AWG, .3 – .8 mm² Wire, 642 – 1624 CMA, 13.46 mm [.53 in] Length, Open Barrel

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Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Receptacle Terminal**

Mating Pin Diameter: **2.36 mm [.093 in]**

Wire Size: **642 – 1624 CMA**

Features

Product Type Features

Compatible With Discrete Wire Type: Solid, Stranded

Configuration Features

Compatible With Wire & Cable Type: Discrete Wire

Contact Features

Crimp Wire Terminal Type: Receptacle Terminal

Mating Pin Diameter: 2.36 mm [.093 in]

Barrel Type: Open

Terminal Plating Material: Unplated

Terminal Orientation: Straight

Mechanical Attachment

Wire Insulation Support: Without

Dimensions

Wire Size: 642 – 1624 CMA

Barrel Inside Diameter: 1.39 mm, 2.28 mm [.055 in][.09 in]

Terminal Material Thickness: .24 mm [.01 in]

Overall Product Length: 13.46 mm [.53 in]



Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]

Packaging Features

Packaging Quantity	20000
Packaging Method	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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 170073-2
PIN WITH LANCE .093 REC 24-20
POST-TPBR

TE Part # 1742350-1
PIN 2.08 DIA 22-18AWG TPBR

TE Part # 160784-3
REC.FOR 2,5 DIA PIN

TE Part # 170073-5
PIN WITH LANCE .093 REC 24-20 PRE-
TPBR

TE Part # 62505-1
PIN 130 22-18 AWG .0157 X 1.020 BR

TE Part # 63381-1
PIN .125 TERMINAL REC 22-18 AWG
BR

TE Part # 62820-1
PIN 093 CRIMP TAB 22-16 AWG PTPBR

TE Part # 62402-1
PIN .106 REC 22-18 AWG (OR) 22AWG
PTPBR

TE Part # 41854
PIN 093 (2.36 MM) REC 22-18 AWG
TPBR

TE Part # 42827-2
PIN .093 RECEPTACLE 24-18 AWG
TPBR

Customers Also Bought

TE Part #709977-000
B-106-2403

TE Part #486501-000
B-106-2401

TE Part #097305-000
B-106-2402

TE Part #42142-2
SHUR PLUG TERMINAL 18-14 AWG BR

TE Part #42399-1
110 FASTON REC 20-18 AWG TPBR

TE Part #63950-1
250 FASTON TAB TPBR

TE Part #8-103323-6
36 MODII HDR SRRA B/A .100CL LF

TE Part #170073-5
PIN WITH LANCE .093 REC 24-20 PRE-
TPBR



Documents

Product Drawings

[PIN 093 RECEPTACLE 22-18 AWG BR](#)

English

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_60440-1_G_c-60440-1-g.2d_dxf.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_60440-1_G_c-60440-1-g.3d_igs.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_60440-1_G_c-60440-1-g.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

English

[Pin Receptacle Contact With Closed Seam](#)

English