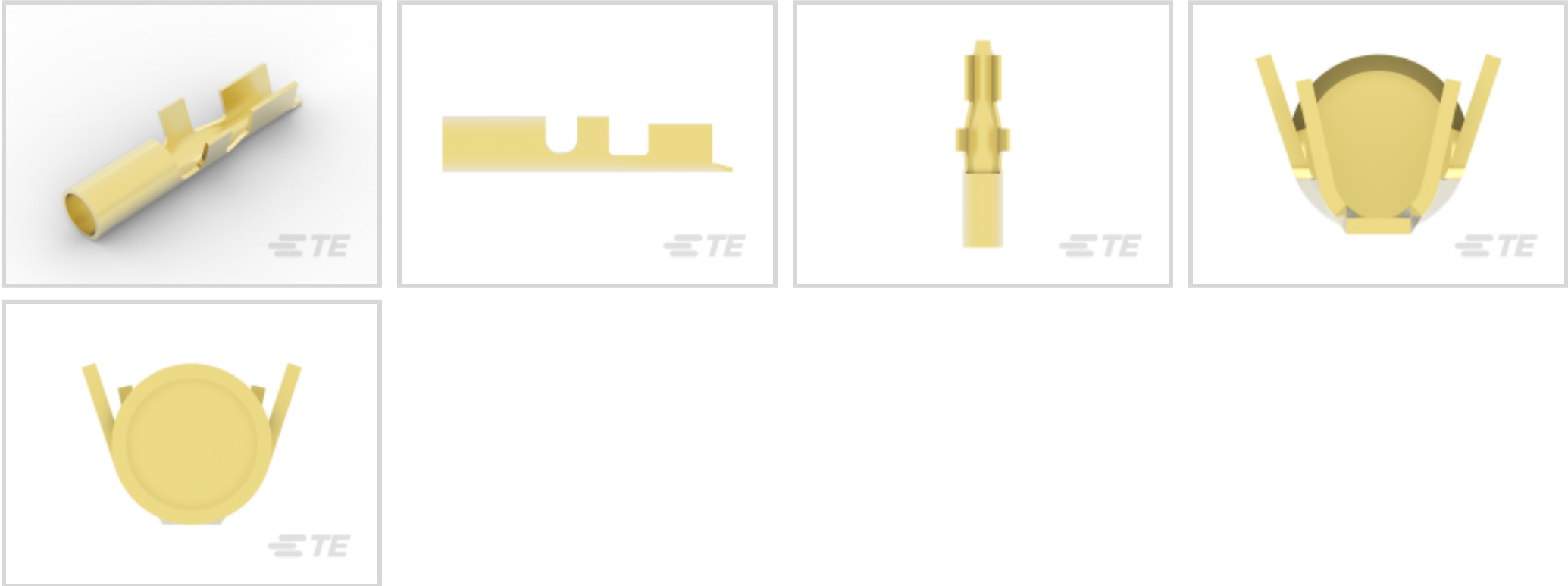




TE Internal #: 60440-1
Receptacle, 2.36 mm [.093 in] Pin Diameter, 22 – 18 AWG, .3 – .8 mm² Wire, 642 – 1624 CMA, Open Barrel, Unplated Plating, Length 13.46 mm [.53 in]
[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Receptacle**
Mating Pin Diameter: **2.36 mm [.093 in]**
Wire Size: **642 – 1624 CMA**

Features

Packaging Features

Packaging Quantity	20000
Packaging Method	Reel

Product Type Features

Compatible With Discrete Wire Type	Solid, Stranded
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Crimp Wire Terminal Type	Receptacle
Mating Pin Diameter	2.36 mm[.093 in]
Barrel Type	Open
Terminal Plating Material	Unplated
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

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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]

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 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 # 160784-3
REC.FOR 2,5 DIA PIN



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



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



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



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



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

Customers Also Bought



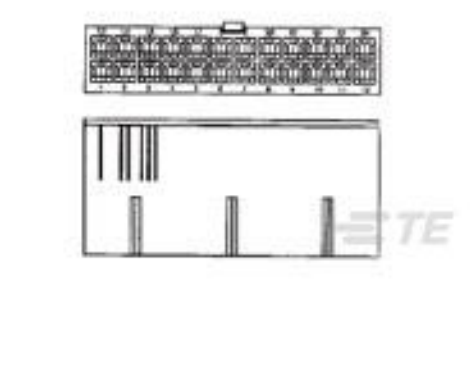
TE Part #205203-8
CRIMP SNAP RCPT ASSY,SIZE 1



TE Part #745253-3
20 DF SOCKET PLTD



TE Part #3-1879073-9
THS10 470R 5%



TE Part #1586862-4
4P FH PLUG VAL-U-LOK FH GW



TE Part #485043-2
SPLICE 4000-9000 .020 TPBR



TE Part #63475-2
187 FASTON REC 20-16 AWG TPBR



TE Part #63130-3
SPLICE REC. 1500-5000 .020 TPBR



TE Part #66104-1
III+ SKT,24-20,30AU>10,STRIP



TE Part #66400-4
[III+ PIN,24-20,30AU/FL,LP](#)



TE Part #144617-1
[STD PW TIMER W/BARRIER](#)

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