

62074-1 ✓ ACTIVE

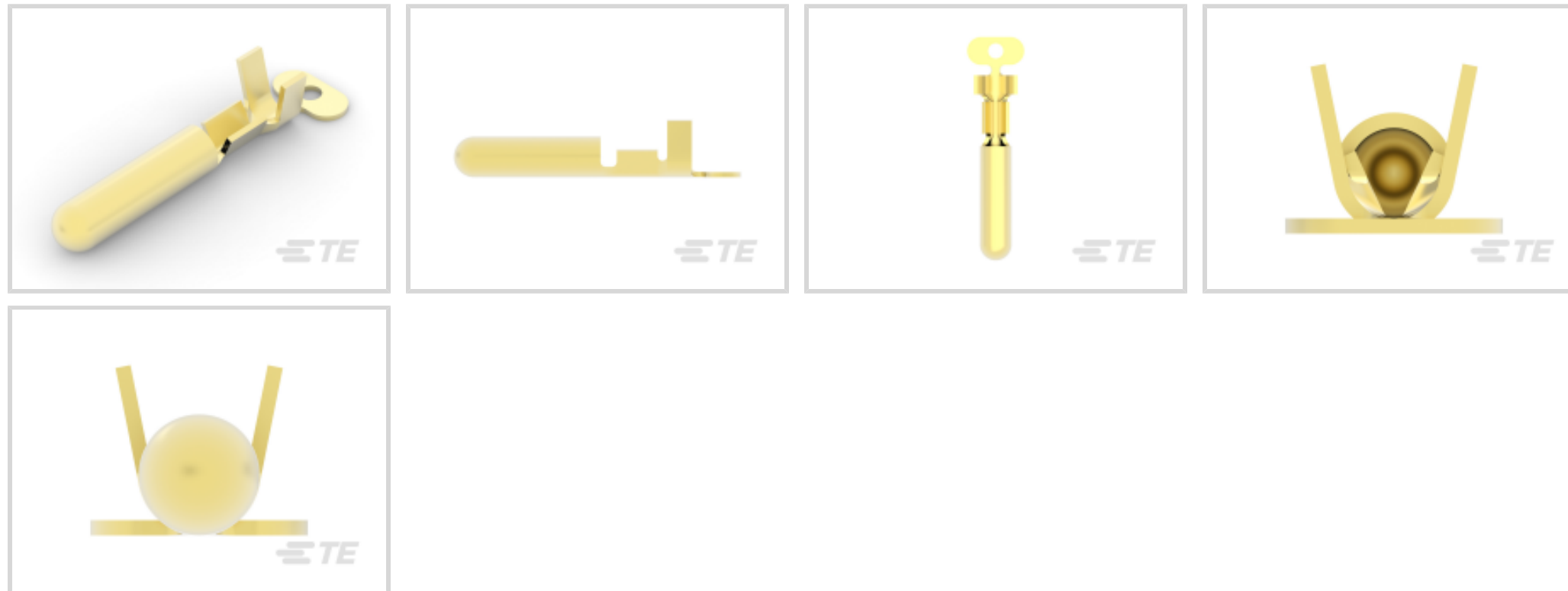
TE Internal #: 62074-1

Pin, Mating Pin Diameter 3.17 mm [.125 in], 24 – 20 AWG Wire Size, .2 – .6 mm² Wire Size, 404 – 1021 CMA Wire Size, Crimp Wire Pins, Tabs & Ferrules

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Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: Pin

Mating Pin Diameter: 3.17 mm [.125 in]

Compatible Insulation Diameter Range: 2.62 mm, 1.52 – 2.62 mm [.06 – .103 in, .103 in]

Wire Size: .2 – .6 mm²

Features

Contact Features

Crimp Wire Terminal Type	Pin
Mating Pin Diameter	3.17 mm [.125 in]
Barrel Type	Open
Terminal Plating Material	Unplated
Contact Shape & Form	Round
Terminal Orientation	Straight

Dimensions

Compatible Insulation Diameter Range	2.62 mm, 1.52 – 2.62 mm [.06 – .103 in] [.103 in]
Wire Size	404 – 1021 CMA
Barrel Inside Diameter	2.41 mm, .64 mm [.095 in] [.025 in]
Terminal Material Thickness	.39 mm [.016 in]
Overall Product Length	17.51 mm [.705 in]

Packaging Features

Packaging Method	Reel
Packaging Quantity	4500



Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Product Type Features

Compatible With Discrete Wire Type	Solid, Stranded
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Usage Conditions

Insulation Option	Uninsulated
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Mechanical Attachment

Wire Insulation Support	With
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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 # 61013-2
PIN .109 (2.77 MM) 18-14 AWG TPBR



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



TE Part # 62616-1
PIN .109 (2.77MM) 18-14 AWG 016BR



TE Part # 62358-1
PIN .080 (2.03 MM) 24-20 AWG TPBR



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



TE Part # 60115-1
PIN 125 REC 22-20 AWG BR



TE Part # 170073-2
PIN WITH LANCE .093 REC 24-20 POST-TPBR



TE Part # 60115-4
PIN 125 RECEPTACLE 22-20 AWG BR



TE Part # 61674-1
PIN .109 .085 X .035 FLAT WIRE BR



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



TE Part # 1742377-2
PIN .080 DIA 30-26 AWG TPBR



TE Part # 626361-1
WALL PLUG PIN 0.5/1.5 MM2 0.38X36.40 BR



TE Part # 626361-3
WALL PLUG PIN 0.5/1.5MM2 0.38X36.40 NIBR

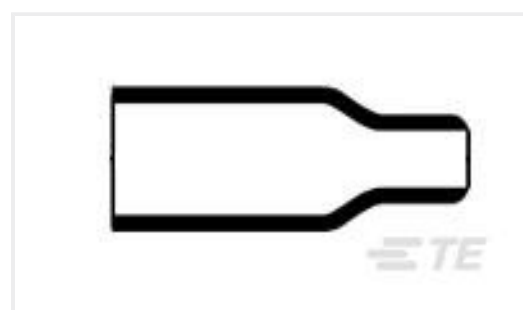


TE Part # 63493-1
112 DIA PIN 30-26 012 PTPBR

Customers Also Bought



TE Part #584367-000
222A111-25/225-0



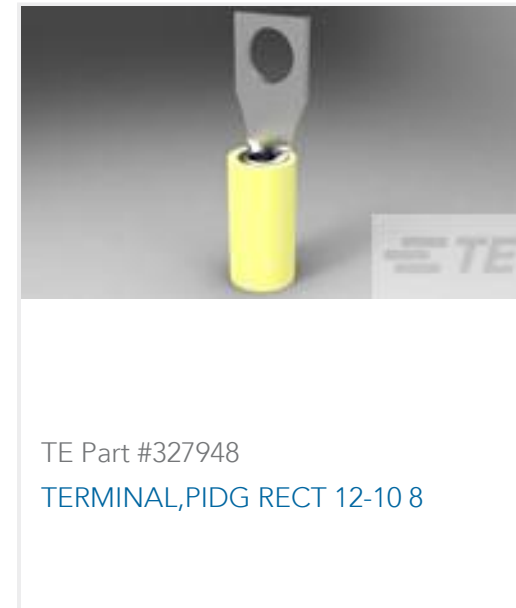
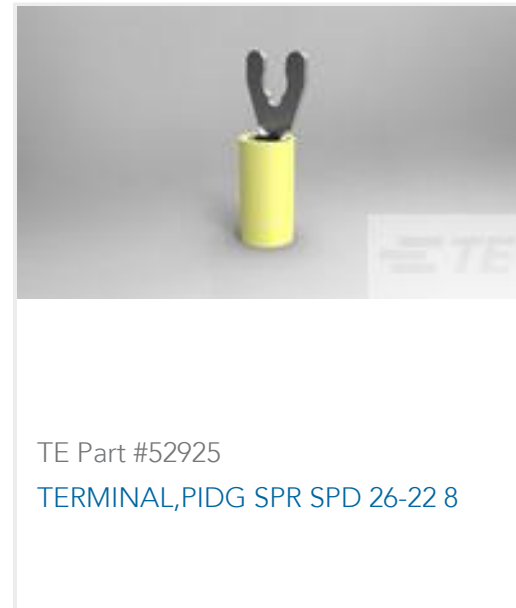
TE Part #727361-000
202A111-25/225-0



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



TE Part #1757823-9
AMPLIMITE,ASY,PLUG,STD,90,ZN,3,CT



Documents

Product Drawings

[PIN .125 \(3.17 MM\) 24-20 AWG 0.42 BR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_62074-1_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_62074-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_62074-1_C.3d_stp.zip](#)

English

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