62074-1 ✔ ACTIVE

TE Internal #: 62074-1

Pin Terminal, 3.17 mm [.125 in] Pin Diameter, 24 – 20 AWG, .2 – .6 mm² Wire, 404 – 1021 CMA, 17.51 mm [.705 in] Length, Open Barrel, Unplated Plating

View on TE.com >

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules







Crimp Wire Terminal Type: **Pin Terminal**

Mating Pin Diameter: **3.17 mm [.125 in]**

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

Wire Size: **.2 – .6 mm²**

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

Mechanical Attachment

Wire Insulation Support	With

Dimensions

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

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

Usage Conditions

Insulation Option	Uninsulated

Packaging Features

Packaging Quantity	4500
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

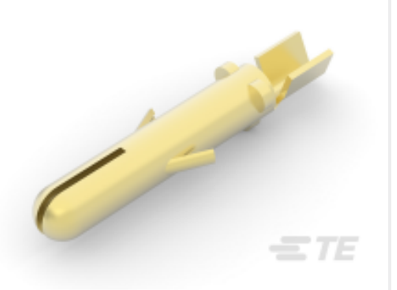
Compatible Parts



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



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



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



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



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



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



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



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



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



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

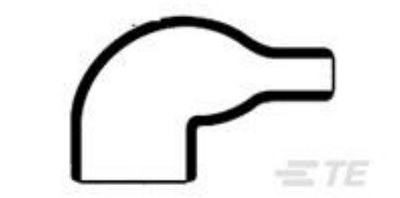


TE Part # 61013-2
PIN .109 (2.77 MM) 18-14 AWG TPBR



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

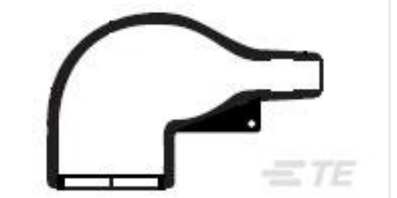
Customers Also Bought



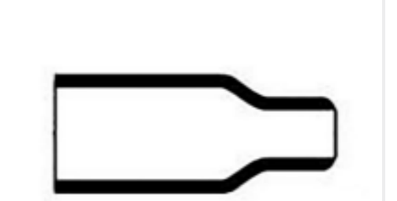
TE Part #324795-000
222A121-25/225-0



TE Part #273599-000
382W042-25-0



TE Part #117451-000
222K121-25/225-0



TE Part #CAT-R21-731
Heat Shrink Boots: Non Lipped, Straight



TE Part #855366-000
382A012-25/225-0



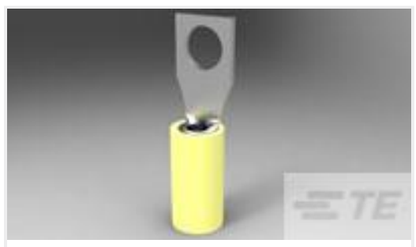
TE Part #52925
TERMINAL,PIDG SPR SPD 26-22 8



TE Part #61463-1
RING EXTRUDED 24-20 0126BR



TE Part #152871
14-12 PIDG R/T 1/4 STUD WHITE



TE Part #327948
TERMINAL,PIDG RECT 12-10 8

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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