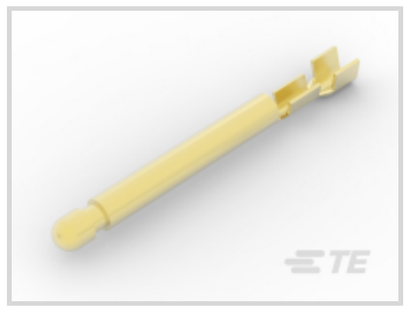
60115-1 ✔ ACTIVE

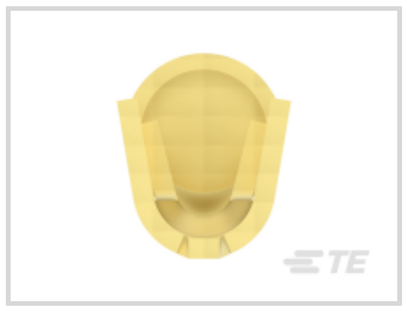
TE Internal #: 60115-1

Crimp Wire Pins, Tabs & Ferrules, Pin, Mating Pin Diameter 3.17 mm [.125 in], 22 - 20 AWG Wire Size, .3 - .6 mm² Wire Size, 642 - 1021 CMA Wire Size

View on TE.com >

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules





Crimp Wire Terminal Type: **Pin**

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

Compatible Insulation Diameter Range: **1.9 - 2.3 mm, 2.3 mm [.075 - .091 in, .091 in]**

Wire Size: **.3 - .6 mm²**

Features

Product Type Features

Compatible With Discrete Wire Type	Stranded

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire

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

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Compatible Insulation Diameter Range	1.9 - 2.3 mm, 2.3 mm[.075 - .091 in][.091 in]
Wire Size	642 - 1021 CMA

Barrel Inside Diameter	1.14 mm, 2.03 mm[.045 in][.08 in]
Terminal Material Thickness	.39 mm[.016 in]
Overall Product Length	35.69 mm[1.405 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	5000
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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

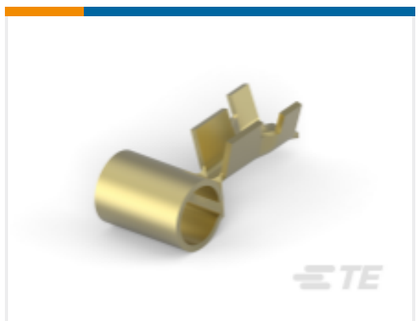
TE Part # 62074-1
PIN .125 (3.17 MM) 24-20 AWG 0.42 BR

TE Part # 61013-2
PIN .109 (2.77 MM) 18-14 AWG 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 # 344469-2
ANGLE PIN RECEPTACLE 20-16 AWG PHBRZ

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

TE Part # 40652
PIN 119 (3.02 MM)REC 20-18 AWG BR

Customers Also Bought

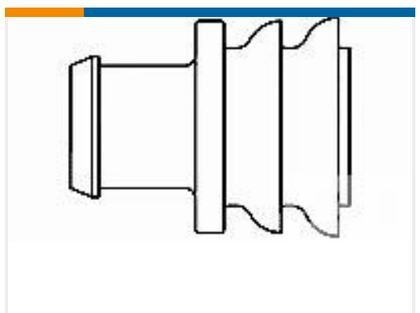
TE Part # DT04-2P
REC, 2P, GRY, N

TE Part # DT06-2S
PLG, 2P, GRY, N

TE Part # W2S
Wedgelocks: DEUTSCH DT

TE Part # 0460-202-16141
DEUTSCH Solid Contacts

TE Part # 282104-1
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING



TE Part # 281934-2
SINGLE WIRE SEAL

TE Part # 114017-ZZ
SEALING PLUG, SIZE 12/16, WHT

Documents

Product Drawings

PIN 125 REC 22-20 AWG BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60115-1_AG_c-60115-1-ag.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60115-1_AG_c-60115-1-ag.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60115-1_AG_c-60115-1-ag.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.