

60115-1 ✓ ACTIVE

TE Internal #: 60115-1

Pin Terminal, 3.17 mm [.125 in] Pin Diameter, 22 – 20 AWG, .3 – .6 mm² Wire, 642 – 1021 CMA, 35.69 mm [1.405 in] Length, Open Barrel, Unplated Plating

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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: **1.9 – 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 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 **1.9 – 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: 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

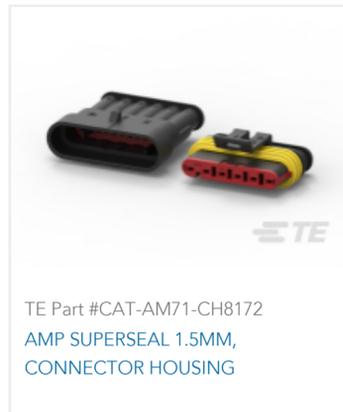
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



Customers Also Bought





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

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