



AMPLIVAR

TE Internal #: 925552-5

Crimp Wire Pins, Tabs & Ferrules, Pin, Pin Diameter 2.92 mm [.115 in], 20 – 17 AWG Wire Size, .5 – 1 mm² Wire Size, AMPLIVAR

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Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Pin, Tab & Ferrule Terminal Type: **Pin**

Pin Diameter: **2.92 mm [.115 in]**

Accepts Wire Insulation Diameter Range: **1.8 – 3.3 mm, 3.3 mm [.071 – .13 in, .13 in]**

Wire Size: **.5 – 1 mm²**

Features

Product Type Features

Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Body Features

Finish	None
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Contact Features

Crimp Wire Pin, Tab & Ferrule Terminal Type	Pin
Barrel Type	Open
Terminal Plating Material	Unplated
Terminal Orientation	Straight

Termination Features

Bullet Terminal	Without
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Pin Diameter	2.92 mm [.115 in]
Accepts Wire Insulation Diameter Range	1.8 – 3.3 mm, 3.3 mm [.071 – .13 in] [.13 in]
Wire Size	1021 – 2048 CMA
Barrel Inside Diameter	1.27 mm [.05 in]
Terminal Material Thickness	.33 mm [.013 in]
Overall Product Length	12.7 mm [.5 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Heavy Duty	No
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Packaging Features

Packaging Quantity	20000
Packaging Method	Roll

Other

Comment	According to DIN 46228, Part 2., Splice Free
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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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 # 1385539-1
HDM EAPR100F130F LM & G



TE Part # 1385539-2
HDM EAPR100F130F K



TE Part # 2-2150930-1
OCEAN_2.0_Applicator-E-100F130F



TE Part # 2-2150930-2
OCEAN_2.0_Applicator-E-100F130F



TE Part # 2150930-1
OCEAN_2.0_Applicator-E-100F130F



TE Part # 2150930-2
OCEAN_2.0_Applicator-E-100F130F




TE Part # 7-2150930-7
OCEAN_2.0_SPARE_PART_KIT-100F130F


Also in the Series | AMPLIVAR




Crimp Wire Pins, Tabs & Ferrules(5)




Magnet Wire Terminals(5)



PCB Terminals(1)



Quick Disconnects(42)



Ring Terminals & Spade Terminals(28)



Splices(78)



Documents

Product Drawings

[AMPLIVAR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_925552-5_U.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_925552-5_U.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_925552-5_U.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English