

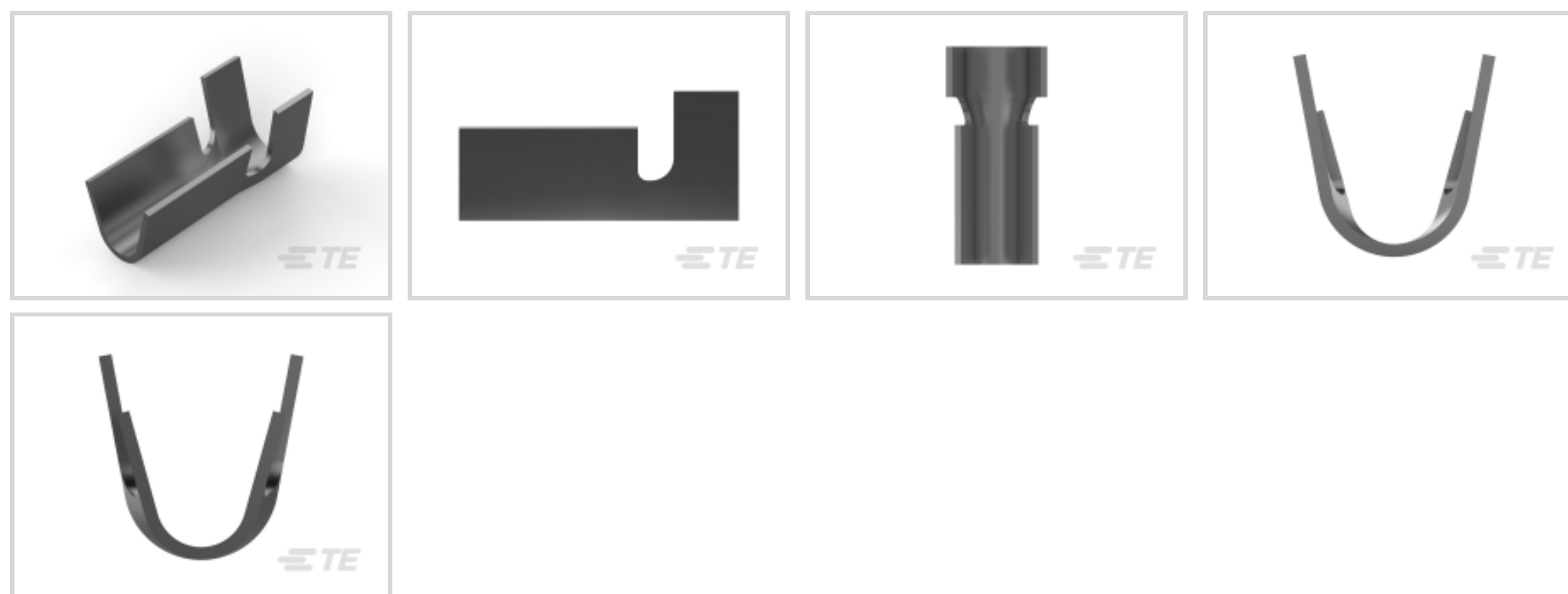


TE Internal #: 925553-2

Crimp Wire Pins, Tabs & Ferrules, Pin, Mating Pin Diameter 3.2 mm [.126 in], 17 – 13 AWG Wire Size, 1 – 2.5 mm<sup>2</sup> Wire Size, 2048 – 5178 CMA Wire Size

[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: Pin

Mating Pin Diameter: 3.2 mm [.126 in]

Compatible Insulation Diameter Range: 2.5 – 3.8 mm, 3.8 mm [.1 – .15 in, .15 in]

Wire Size: 1 – 2.5 mm<sup>2</sup>

## Features

### Product Type Features

Compatible With Discrete Wire Type

Solid, Stranded

Wire Insulation Support Retention Type

Insulation Support

### Configuration Features

Compatible With Wire & Cable Type

Discrete Wire

### Contact Features

Crimp Wire Terminal Type

Pin

Mating Pin Diameter

3.2 mm [.126 in]

Barrel Type

Open

Terminal Plating Material

Pre-Tin

Terminal Orientation

Straight

### Mechanical Attachment

Wire Insulation Support

With

### Dimensions

Compatible Insulation Diameter Range

2.5 – 3.8 mm, 3.8 mm [.1 – .15 in][.15 in]

Wire Size

2048 – 5178 CMA



Barrel Inside Diameter	2.24 mm, 3.2 mm [.088 in][.126 in]
Terminal Material Thickness	.32 mm [.013 in]
Overall Product Length	10.9 mm [.43 in]

### Usage Conditions

Insulation Option	Uninsulated
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### Packaging Features

Packaging Quantity	14000
Packaging Method	Roll

### 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 # 926867-2  
AM WIRE PIN 13-10 .013 PTPB



TE Part # 2150226-1  
OCEAN-2.0-APPLICATOR-E-120F155F-REM



TE Part # 2150226-2  
OCEAN-2.0-APPLICATOR-E-120F155F-REA



TE Part # 2150884-2  
OC-AT-E-FA-100F130F-001-0339-REA



**KIT**  
REPRESENTATION ONLY

TE Part # 7-2150226-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-120F155F



TE Part # 7-2150226-1  
OCEAN-2.0-APPLICATOR-E-120F155F



TE Part # 7-2150226-2  
OCEAN-2.0-APPLICATOR-E-120F155F

### Customers Also Bought



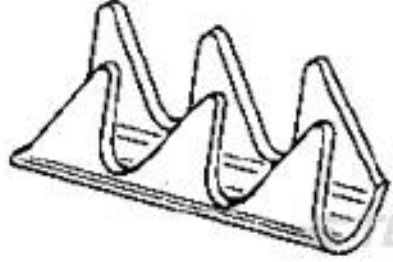
TE Part #61299-2  
SPLICE 7000-12500 .032 TPBR



TE Part #63458-1  
MAG-MATE POKE-IN TAB 020 PTPBR



TE Part #928770-2  
MAG-MATE LEAF CONT.



TE Part #926933-1  
WIRE PIN 18-17 AWG .01 PTPB



TE Part #160088-1  
RING TONGUE 20-16 AWG 0.198 X .700 BR



TE Part #5-2176523-8  
3503G 2B 200R 1% 1K RL



TE Part #1-2176641-3  
3627C 575047 22UH 10%

TE Part #1-2265037-2  
Cable assy, MiniSuperseal to wire pin



TE Part #2176805-1  
BLIND PLUG, MINI SUPER SEAL CAVITY

### Documents



## Product Drawings

[AM WIRE PIN 17-13 .013 PTPB](#)

English

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## CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_925553-2\\_S.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_925553-2\\_S.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_925553-2\\_S.3d\\_stp.zip](#)

English

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## Product Specifications

[Application Specification](#)

English