

52584 ✓ ACTIVE



## TERMI-FOIL

TE Internal #: 52584

Barrel / Tap, .3 – 1.4 mm<sup>2</sup> Wire, 22 – 16 AWG, 8.41 mm [.33 in] Tab

Width, Tin Plating, Box, Type 3, TERMI-FOIL, Foil Terminals

[View on TE.com >](#)

Terminals & Splices > Foil Terminals



Foil Terminal Type: **Barrel, Tap**

Foil Terminal Body Type: **Type 3**

Mating Tab Width: **8.41 mm [.33 in]**

Accepts Foil Thickness (Max): **.76 mm [.03 in]**

Terminal Plating Material: **Tin**

### Features

#### Body Features

Foil Terminal Body Type	Type 3
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#### Contact Features

Foil Terminal Type	Barrel, Tap
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Mating Tab Width	8.41 mm [.33 in]
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Terminal Plating Material	Tin
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#### Termination Features

Accepts Foil Thickness (Max)	.76 mm [.03 in]
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#### Dimensions

Wire Size	.3 – 1.4 mm <sup>2</sup>
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#### Usage Conditions

Insulation Option	Uninsulated
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#### Packaging Features

Packaging Quantity	1000
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Packaging Method	Box
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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	有害物质含量符合标准要求 No Restricted Substance(s) 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

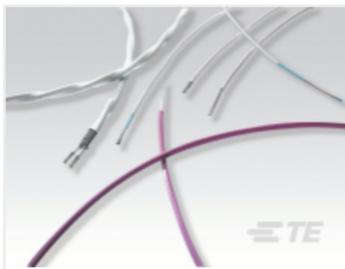
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

## Also in the Series | **TERMI-FOIL**



Foil Terminals(23)

## Customers Also Bought



TE Part #7683073001  
55M0414-28-9



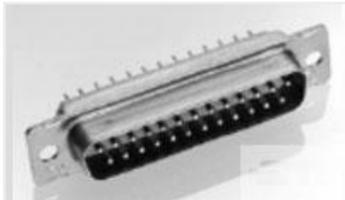
TE Part #702841-000  
55A1821-22-9/96-9CS2275



TE Part #2-87592-6  
60 MODII HDR DRST SHRDR .100CL



TE Part #204519-2  
AMPLIMITE,ASY,PLUG,STD,90,4



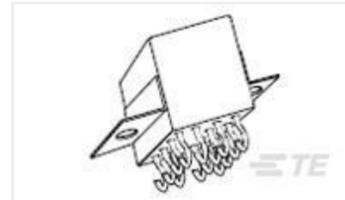
TE Part #205168-1  
AMPLIMITE,ASY,PLUG,STD,109,4



TE Part #207683-8  
AMPLIMITE,PIN CONT,SZ 22D



TE Part #1617124-2  
JMAPD-18XP = M39016/15-038P



TE Part #1617754-4  
FCA-410-1524M=M83536/15-024M



TE Part #2102081-2  
Fortis Zd 2Pr 10Col R/A Full Shroud  
Assy



TE Part #5555164-1  
MJ,LPF,R/A,8P,TRAY

## Documents

### Product Drawings

[TERMINAL,TERMI-FOIL 22-16](#)

English

### CAD Files

Customer View Model

[ENG\\_CVM\\_CVM\\_52584\\_H.2d\\_dxf.zip](#)

English

### 3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_52584\\_H.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_52584\\_H.3d\\_stp.zip](#)

English

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