

60124-2 ✓ ACTIVE

TE Internal #: 60124-2

Ring Terminals & Spade Terminals, Spade Tongue, 26 – 20AWG

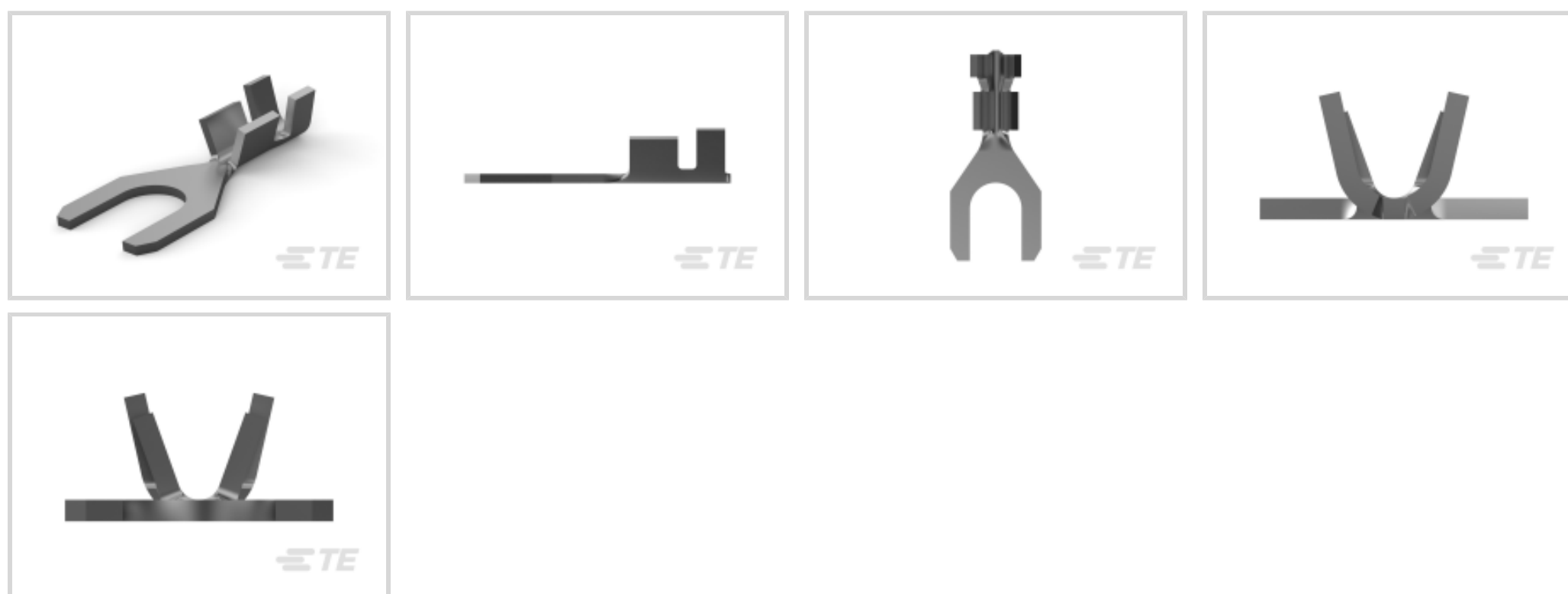
Wire Size, .12 – .5mm<sup>2</sup> Wire Size, 254 – 1021CMA Wire Size, M3.5 /

#6

[View on TE.com >](#)



Terminals & Splices > Ring Terminals & Spade Terminals



Terminal & Splice Type: **Spade Tongue**

Wire Size: **254 – 1021 CMA**

Ring & Spade Stud Size: **#6, M3.5**

## Features

### Product Type Features

Shape Description	Square Spade
Ring & Spade Stud Size	#6, M3.5
Ring & Spade Barrel Type	Open Barrel
Sealable	No
Insulated	No
Ring & Spade Wire/Cable Type	Regular Wire
Support Style	Insulation Support

### Configuration Features

Terminal Angle	Straight
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### Body Features

Ring & Spade Plating Material	Tin
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### Contact Features

Contact Base Material	Brass
Terminal & Splice Type	Spade Tongue
Ring & Spade Terminal Orientation	Straight
Underplating Material	Nickel



### Mechanical Attachment

Wire Insulation Support	With
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### Dimensions

	.048 in
Wire Size	254 – 1021 CMA
Stud Diameter	3.51 mm[.138 in]
Tongue Thickness	.51 mm[.02 in]
Ring & Spade Overall Length	14.22 mm[.56 in]
Barrel Inside Diameter	1.01 mm, 1.77 mm[.04 in][.07 in]
Ring & Spade Wire Insulation Diameter (Max)	1.98 mm[.078 in]
Ring & Spade Wire Insulation Diameter	1.22 – 1.98 mm[.048 – .078 in]

### Usage Conditions

Insulation Requirement	Uninsulated
Operating Temperature Range	110 °C[230 °F]

### Operation/Application

Heavy Duty	No
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### Industry Standards

Government Qualified	No
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### Packaging Features

Packaging Quantity	18000
Ring & Spade Packaging Method	Strip/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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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



## Customers Also Bought





TE Part #176282-2  
AMP UNIVERSAL POWER CAP 2P



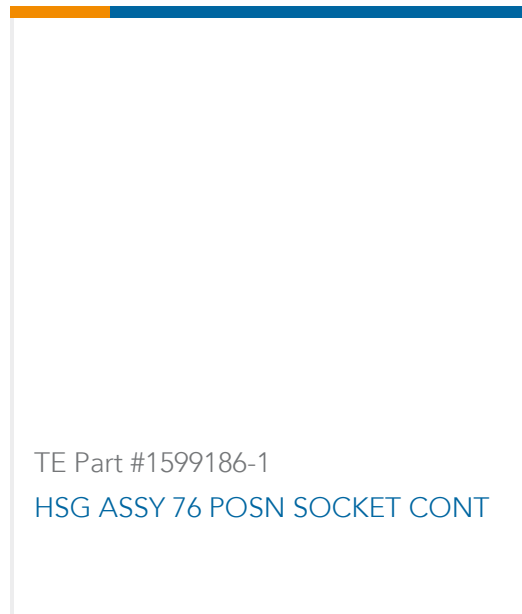
TE Part #176292-2  
UNIV POWER CAP HSG 2P P/MOUNT



TE Part #2-1803057-4  
ANVIL, COMBINATION



TE Part #NB23344001  
VERSAFIT-1/8-4-SP



TE Part #1599186-1  
HSG ASSY 76 POSN SOCKET CONT



TE Part #172500-4  
MIC PLUG HSG 17P(MK II)GREEN

## Documents

### Product Drawings

#### RING CRIMP TAB 26-20 AWG TPBR

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_60124-2\\_AC\\_c-60124-2-ac.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_60124-2\\_AC\\_c-60124-2-ac.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_60124-2\\_AC\\_c-60124-2-ac.3d\\_stp.zip](#)

English

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### Product Specifications

#### Engineering Report

English

### Agency Approvals

#### UL Report

English