696420-2 DO NOT USE FOR NEW DESIGN

PIDG

TE Internal #: 696420-2

Closed Ring Tongue Terminal, 26 – 24 AWG, #4 Stud, .119 in Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG

View on TE.com >

Terminals & Splices > Ring Terminals







Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Stud Diameter: **[.119 in]**

Wire Size: **202 – 509 CMA**

Features

Product Type Features

Terminal Features	Sheared
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#4
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1

Body Features

Product Weight	.757 g
Insulation Sleeve Color	Natural
Stripe Color	Yellow

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With

Dimensions

	.119 in
Wire Size	202 – 509 CMA
Tongue Thickness	.69 mm[.027 in]
Product Length	18.82 mm[.741 in]
Compatible Insulation Diameter (Max)	2.08 mm[.082 in]
Compatible Insulation Diameter Range	.81 – 2.08 mm[.032 – .082 in]

Usage Conditions

Insulation Option	Partially Insulated
Operating Temperature Range	0 – 150 °C[0 – 302 °F]

Operation/Application

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

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	Not Low Halogen - contains Br or Cl > 900 ppm.

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

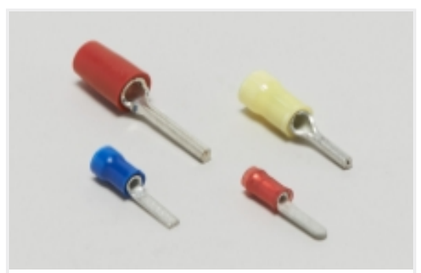


TE Part # 696420-1
TERMINAL,PIDG PVF2 R 26-24 2

Also in the Series | PIDG



Compression Connectors(50)



Crimp Wire Pins, Tabs & Ferrules(39)



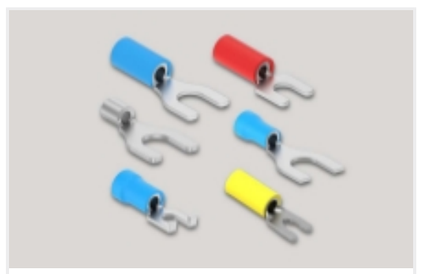
Hand Crimping Tools(2)



Knife Disconnects(11)



Ring Terminals(587)



Spade Terminals(228)



Special Purpose Terminals(1)

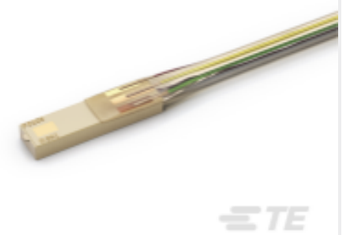


Splices(41)

Customers Also Bought



TE Part #D17660-000
D-200-82



TE Part #SMI-1B-48-180-BMAP
Cal IntraSense, LS, 180cm, 3.3V



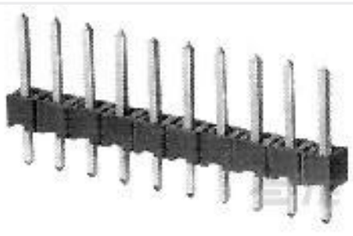
TE Part #T4171310004-001
M12,FRONT MOUNTING,FEMALE,A, 4P,0.2M WIRE



TE Part #5-104450-4
05 MTE HDR SRST LATCH W/HLDWN



TE Part #2-342143-1
TAPE MOUNTED 16-14 F.E. TERMIN



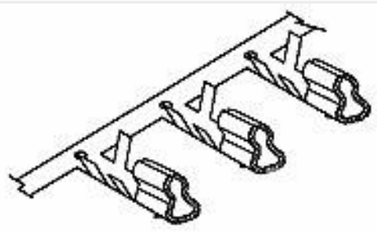
TE Part #826926-6
6P AMPMODU II STIFT LEI



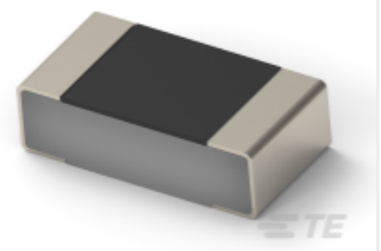
TE Part #1-1609112-4
15CBE1=F8274



TE Part #1775441-4
EMIX CONN., 1.5MM PITCH, RCPT, HSG, 4P



TE Part #1775442-1
EMIX CONN., 1.5mm PITCH, TERMI



TE Part #2176467-6
TLRP 1206 1.0W R025 1% 50PPM 5K RL

Documents

Product Drawings

TERMINAL,PIDG PVF2 R 26-24 4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_696420-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_696420-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_696420-2_A.3d_stp.zip

English

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Product Specifications

Application Specification

English