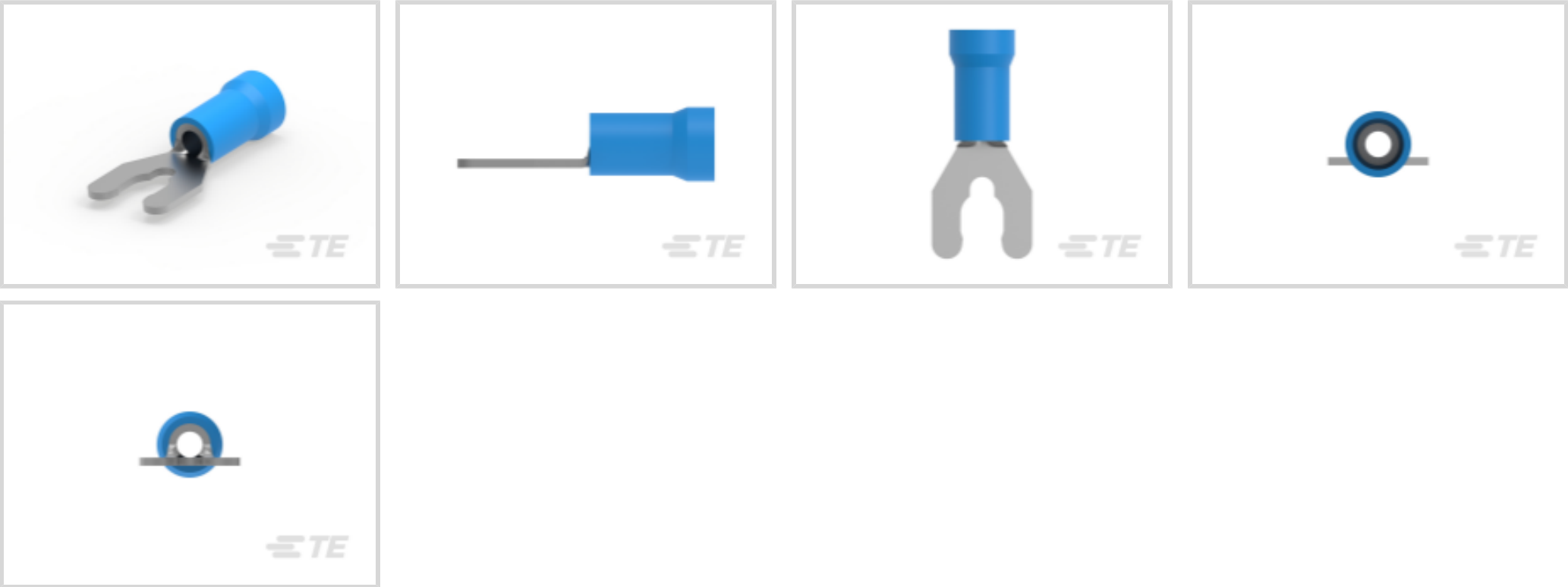




Terminals & Splices > Spade Terminals



Spade Terminal Type: **Spring Spade Terminal**
Wire Size: **2050 – 5180 CMA**
Stud Size: **#8, M4**

Features

Product Type Features

Stud Size	#8, M4
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Electrical Characteristics

Voltage Rating	600 V
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Body Features

Insulation Sleeve Color	Blue
Stripe Color	Blue

Contact Features

Spade Terminal Type	Spring Spade Terminal
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	2050 – 5180 CMA
Stud Diameter	4.17 mm[.164 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	23.39 mm[.92 in]
Compatible Insulation Diameter (Max)	6.35 mm[.25 in]
Compatible Insulation Diameter Range	3.81 – 6.35 mm[.15 – .25 in]

Usage Conditions

Insulation Option	Partially Insulated
Operating Temperature Range	0 – 105 °C[0 – 221 °F]

Operation/Application

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

Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	2500
Packaging Method	Tape Mounted

Compatible Parts

TE Part # 169404
CERTI-LOK DIE

TE Part # 59824-1
TETRA-CRIMP PIDG PG FASTON 22-10 ASSY

TE Part # 58423-1
DIE, RBY IS9252

TE Part # 47807-1
DIES PIDG 16-14 DIE SET

TE Part # 58433-3
PRO CR ASSY, RBY IS9252

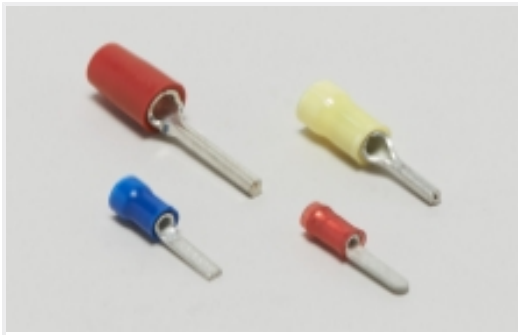
TE Part # 47387
DAHT PG PIDG 20-14 ASSY



Also in the Series | **PLASTI-GRIP**



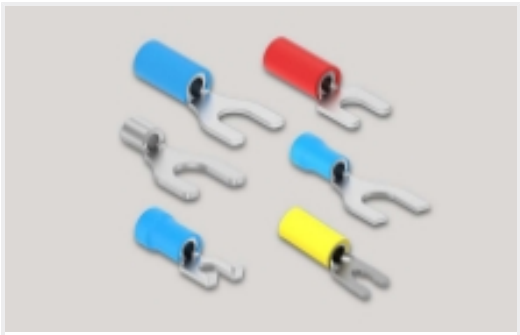
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(20)



Ring Terminals(310)



Spade Terminals(158)



Splices(45)

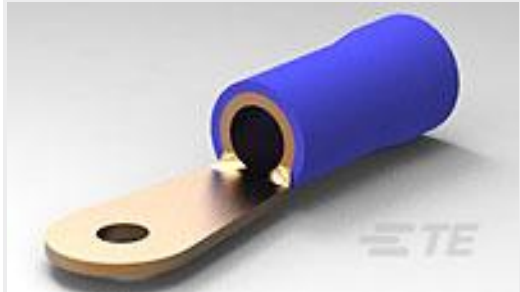
Customers Also Bought



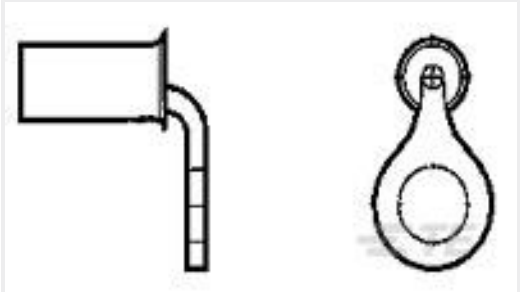
TE Part #34812
RING TERMINAL 18-14 AWG BR



TE Part #42868-1
SHUR PLUG 180 RECEPTACLE 14-10 AWG BR



TE Part #52042-4
TERMINAL,R PG 6 10



TE Part #55654-1
TERMINAL R 90 DEG PG 8 10



TE Part #61412-1
SHUR PLUG 180 RECEPTACLE 18-14 AWG BR



TE Part #1-456411-0
CRIMPER WIRE .140 F



TE Part #1-1658622-0
50 NOVO MIL/CTR 30DP,LEAD FREE



TE Part #1776296-4
TSB5000431DS=EUROPA T-BLK,10MM



TE Part #2040008-1
INDUSTRIAL MINI I/O PLUG KIT D2



TE Part #7-1490019-7
CRIMPER, WIRE (.090" 'F')



Documents

Product Drawings

TERMINAL,PG SPR SPD 16-14 8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_52956-3_U.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_52956-3_U.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_52956-3_U.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

LARGE EXPANSION PRODUCTS (FOR WIRE INSTULATION WITH 1/16" AND 5/64" WA

English