

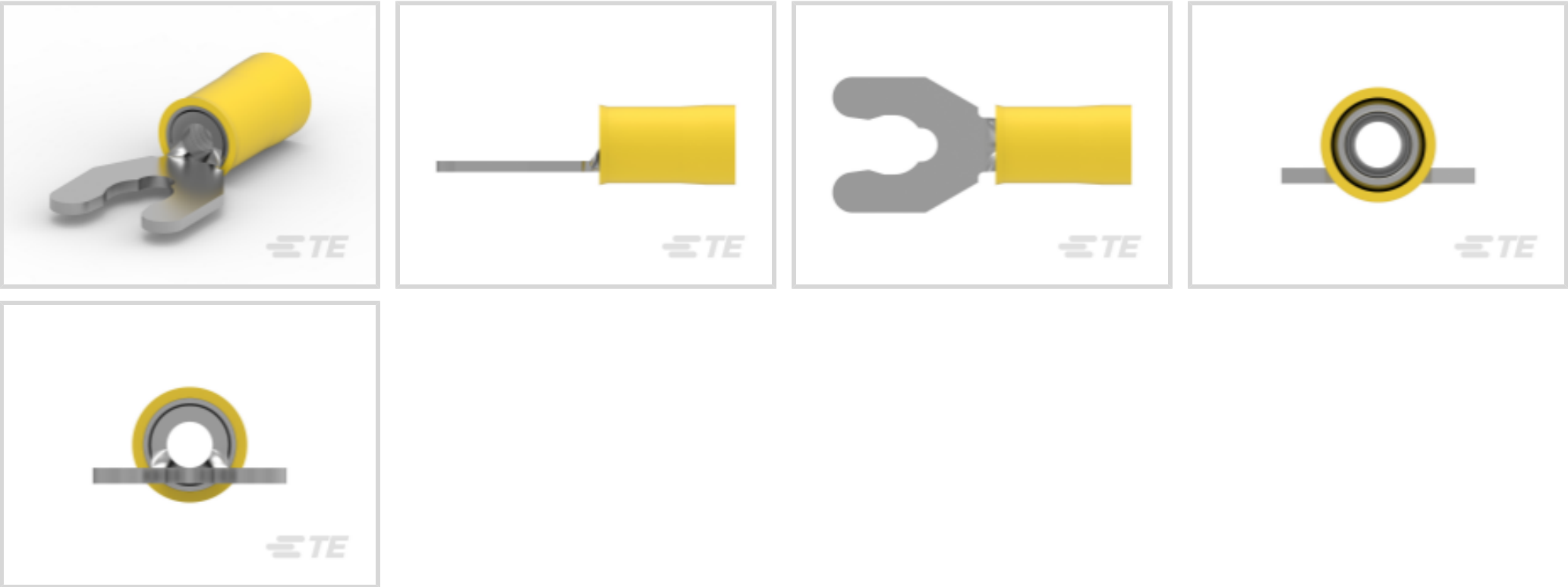


PIDG

TE Internal #: 52936-3
Spring Spade Terminal, 16 – 14 AWG, #8 / M4 Stud, 4.17 mm [.164 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG

[View on TE.com >](#)

Terminals & Splices > Spade Terminals > PIDG Long Spring Spade Tongue Terminals



Spade Terminal Type: **Spring Spade Terminal**

Wire Size: **2050 – 5180 CMA**

Stud Size: **#8, M4**

[All PIDG Long Spring Spade Tongue Terminals \(50\)](#)

Features

Product Type Features

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

Electrical Characteristics

Voltage Rating	300 V
----------------	-------

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
-------------------------	------

Dimensions

Wire Size	2050 – 5180 CMA
Stud Diameter	4.17 mm[.164 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	21.84 mm[.86 in]
Compatible Insulation Diameter (Max)	4.62 mm[.182 in]
Compatible Insulation Diameter Range	2.92 – 4.62 mm[.115 – .182 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
-------------------------------	----

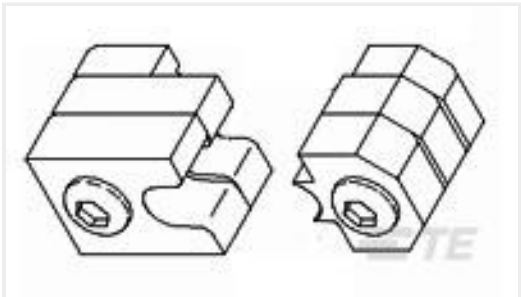
Packaging Features

Packaging Quantity	5000
Packaging Method	Tape Mounted

Compatible Parts



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

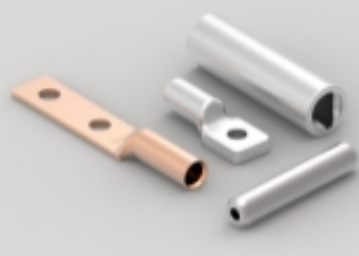


TE Part # 59824-1
TETRA-CRIMP PIDG PG FASTON 22-10 ASSY



TE Part # 169404
CERTI-LOK DIE

Also in the Series | PIDG



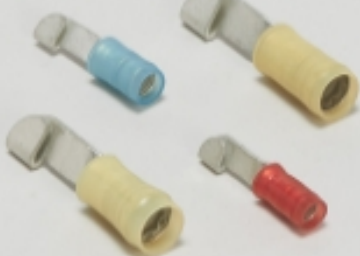
Compression Connectors(50)



Crimp Wire Pins, Tabs & Ferrules(39)



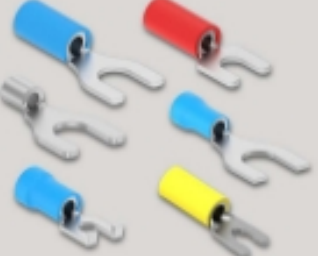
Hand Crimping Tools(2)



Knife Disconnects(11)



Ring Terminals(589)



Spade Terminals(228)



Special Purpose Terminals(1)



Splices(41)

Customers Also Bought



TE Part #206800-2
PLG ASSY,25 POS,AMPLIMITE



TE Part #206801-2
AMPLIMITE RECEPT ASY,25 POS



TE Part #794206-1
16P MINI UMNL2 PLUG HSG UL94V0



TE Part #794219-1
MINI UMNL2 SOK 26-22 AWG SN



TE Part #1658690-1
HDP-22,RCPT,SIZE 1,15 POSN,CLI



TE Part #8-5227079-2
COMM BNC PLUG



TE Part #5745173-1
CABLE CLAMP KIT,SZ 3



TE Part #5745174-4
CABLE CLAMP KIT,SZ 4, 425



TE Part #5749111-8
100 50SR CABLE PLUG ASSY



TE Part #CB4324-000
V4-0.4-0-SP

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_52936-3_V.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_52936-3_V.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_52936-3_V.3d_stp.zip

English

Customer View Model

ENG_CVM_52936-3_K.3d_igs.zip

English

Customer View Model

ENG_CVM_52936-3_K.3d_stp.zip

English

Customer View Model

ENG_CVM_52936-3_K.2d_dxf.zip

English

3D PDF

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

AMP* PIDG* (VINYL) & PLASTI-GRIP* SHORT SPRING SPADE TERMINALS FOR BAR

English

Instruction Sheet (U.S.)



English

[Agency Approvals](#)

[UL Report](#)

English