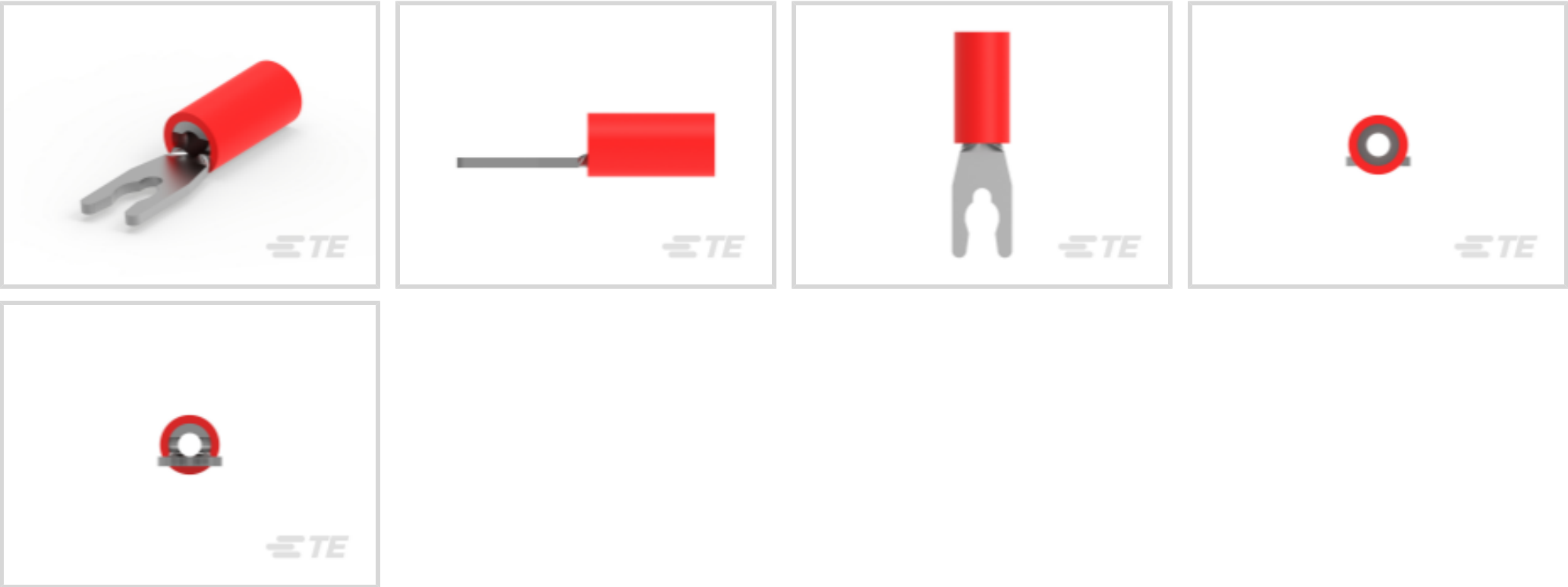




Terminals & Splices > Spade Terminals



Spade Terminal Type: **Spring Spade Terminal**

Wire Size: **509 – 3260 CMA**

Stud Size: **#4, M2.5**

Features

Product Type Features

Stud Size	#4, M2.5
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Electrical Characteristics

Voltage Rating	600 V
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Body Features

Insulation Sleeve Color	Red
Stripe Color	Red

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	509 – 3260 CMA
Stud Diameter	2.84 mm[.112 in]
Tongue Thickness	.84 mm[.033 in]
Product Length	20.6 mm[.811 in]
Compatible Insulation Diameter (Max)	3.56 mm[.14 in]
Compatible Insulation Diameter Range	2.67 – 3.56 mm[.105 – .14 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	5000
Packaging Method	Tape Mounted

Compatible Parts



TE Part # 169404
CERTI-LOK DIE



TE Part # 58423-1
DIE, RBY IS9252



TE Part # 47386
DAHT PG PIDG 26-16 ASSY

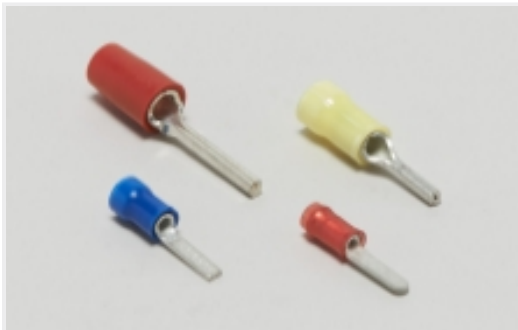


TE Part # 58433-3
PRO CR ASSY, RBY IS9252

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



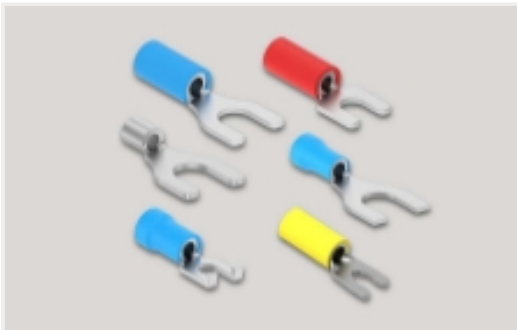
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(20)



Ring Terminals(310)



Spade Terminals(158)

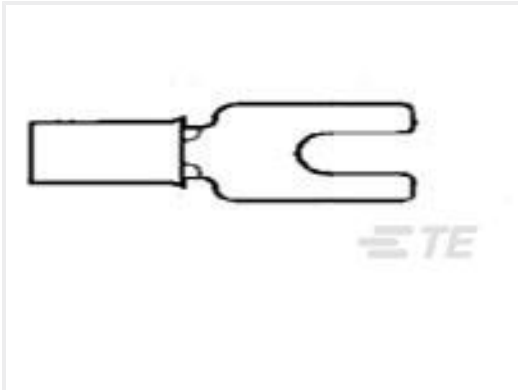


Splices(45)

Customers Also Bought



TE Part #CAT-J41-DDRC
DEUTSCH DT Receptacle Connectors



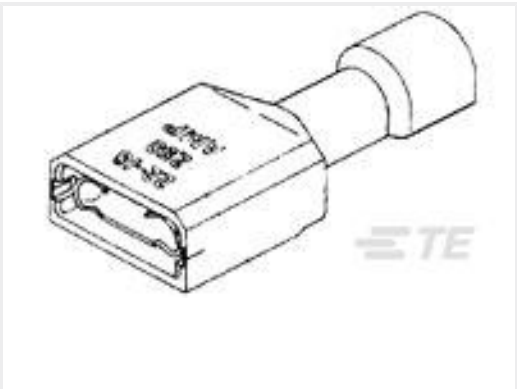
TE Part #40763
SPADE 138(3.50MM)TERMINAL 20-16 AWG TPBR



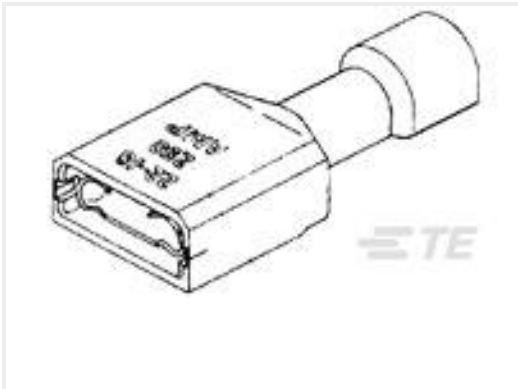
TE Part #6-146256-0
20 MODII HDR DRST B/A .100CL L



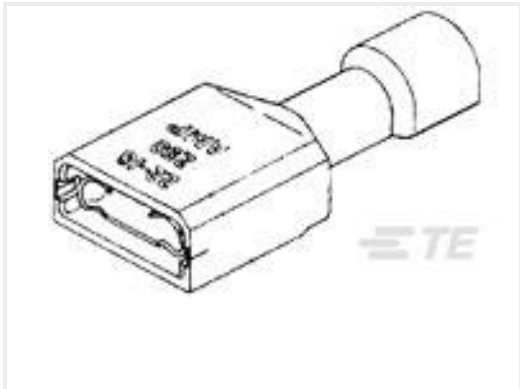
TE Part #5-146282-2
02 MODII HDR SRST B/A .100CL



TE Part #3-520140-4
ULTRA-FAST 250 ASY REC 16-14 AWG TPBR



TE Part #2-520181-4
ULTRA-FAST 187 ASY REC 22-18 TPPB



TE Part #2-520263-4
ULTRA-FAST 250 ASY REC 22-18 TPBR



TE Part #5-643813-0
20P MTA100 CONN ASSY POL RIB



TE Part #7-1393117-8
KUP-14A15-120=KU-

Documents



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_52947-1_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_52947-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_52947-1_G.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

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

English

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English