

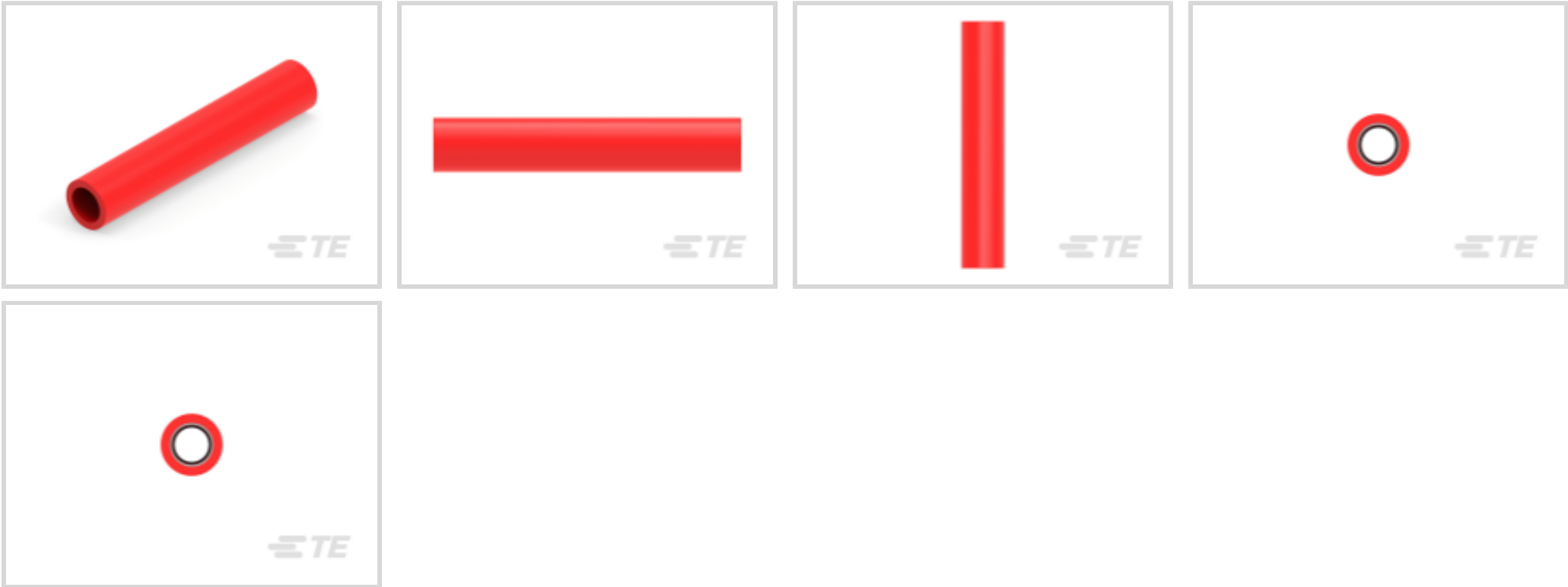


PLASTI-GRIP

TE Internal #: 8-34067-1
Butt Splice, 22 – 16 AWG, .26 – 1.65 mm² Wire, .51 – 3.26 kcmil, 509 – 3260 CMA, Copper, Red, 27.05 mm [1.065 in] Length, Loose Piece, PLASTI-GRIP

[View on TE.com >](#)

Terminals & Splices > Splices



Splice Type: **Butt Splice**
Wire Size: **.26 – 1.65 mm²**
Sealable: **No**
Compatible Insulation Diameter Range: **3.05 mm [.12 in]**

Features

Product Type Features

Splice Type	Butt Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
-----------------------------------	---------------

Body Features

Insulation Material	Vinyl
Primary Product Color	Red

Contact Features

Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment

--	--



Wire Insulation Support	With
-------------------------	------

Dimensions

Wire Size	.51 – 3.26 kcmil
Compatible Insulation Diameter Range	3.05 mm[.12 in]
Terminal Material Thickness	.79 mm[.031 in]
Product Length	27.05 mm[1.065 in]

Usage Conditions

Insulation Option	Fully Insulated
-------------------	-----------------

Operation/Application

Compatible With Wire Base Material	Copper
------------------------------------	--------

Industry Standards

Government Qualified Splice	No
-----------------------------	----

Packaging Features

Packaging Quantity	100
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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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 # 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

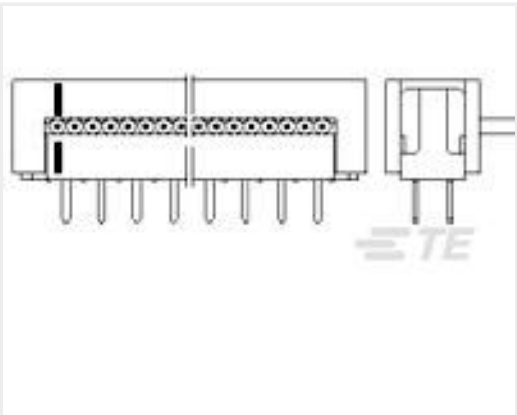
TE Part #770319-1
05P UMNLI PLUG HSG-FRONT 94VO

TE Part #926476-6
MOD 4 HSG

TE Part #6641710001
TMS-SCE-1/4-2.0-9

TE Part #292151-000
B-040-28-N





TE Part #2-216791-0
AMP LATCH D/P ASSY



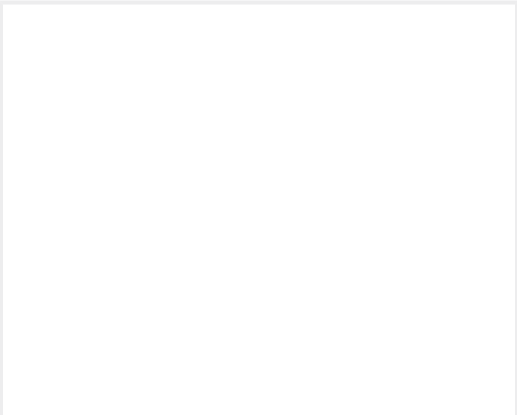
TE Part #1-104257-5
16 MTE RCPT HSG SR LATCH .100



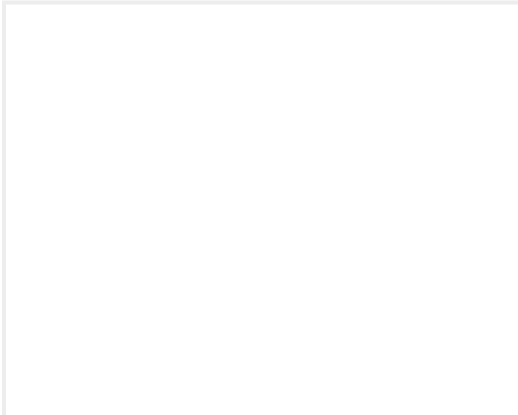
TE Part #879331-000
222K142-25/86-0



TE Part #280621-1
MOD I CRIMP CONTACT



TE Part #1-1617022-6
FW5A11116S01 = FW5A FULL SIZE



TE Part #R-10686-1
RTD,CAP,GP,N120,672,.5%,.25D

Documents

Product Drawings

PG BUTT SPLC 22-16COMM22-18MIL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-34067-1_GN.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_8-34067-1_GN.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-34067-1_GN.3d_stp.zip

English

Customer View Model

ENG_CVM_8-34067-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_8-34067-1_G.3d_stp.zip

English

Customer View Model

ENG_CVM_8-34067-1_G.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