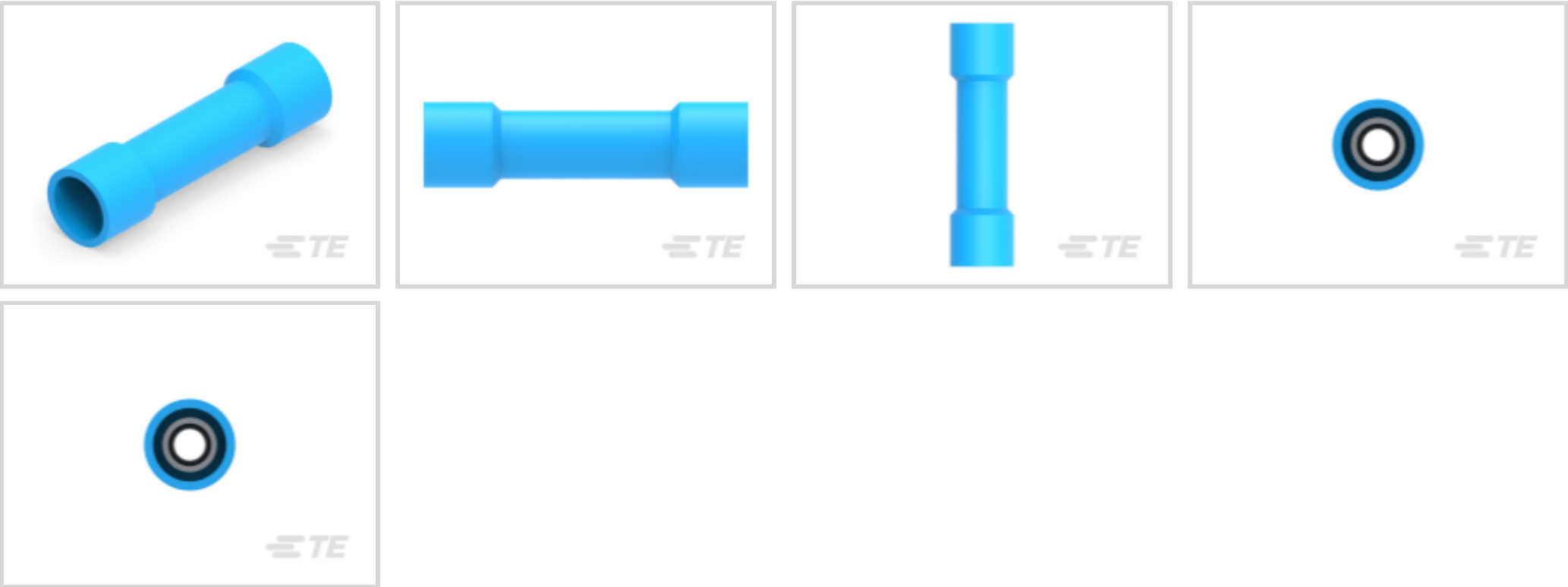




Terminals & Splices > Splices



Splice Type: **Butt Splice**
Wire Size: **1.25 – 2 mm²**
Sealable: **No**
Splice Features: **Serrated**

Features

Packaging Features

Packaging Quantity	2000
Packaging Method	Tape Mounted

Contact Features

Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed

Body Features

Product Weight	.397 g
Insulation Material	Vinyl
Splice Features	Serrated
Primary Product Color	Blue

Product Type Features

Splice Accessory Type	Splice
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
-----------------------------------	---------------

Mechanical Attachment

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

Dimensions

Wire Size	2050 – 5180 CMA
Compatible Insulation Diameter Range	5.46 mm[.215 in]
Product Length	26.16 mm[1.03 in]

Usage Conditions

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

Operation/Application

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

Industry Standards

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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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: JUNE 2024 (241) 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 # 59824-1
TETRA-CRIMP PIDG PG FASTON 22-10 ASSY

TE Part # 169404
CERTI-LOK DIE

TE Part # 58423-1
DIE, RBY IS9252

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)

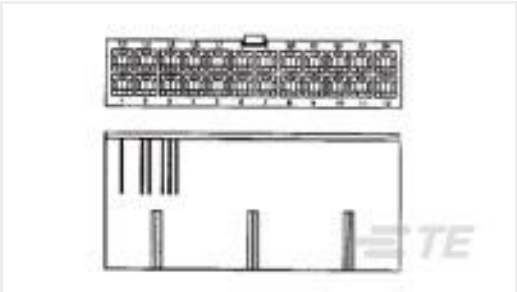
Ring Terminals(310)

Spade Terminals(159)



Splices(45)

Customers Also Bought



TE Part #1586000-6
6P FH PLUG VAL-U-LOK V2



TE Part #60295-2
FF 250 REC 22-18AWG TPBR



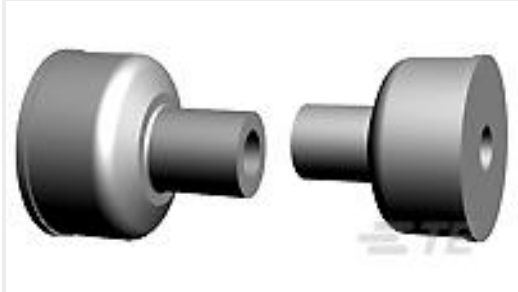
TE Part #344081-1
RECPT. HSG. ASSY. 2 WAY



TE Part #5-160526-9
FF 250 REC 0.5-1.5MM2 TPPB



TE Part #2-35107-1
PIDG 12-10 R 6; TAPE



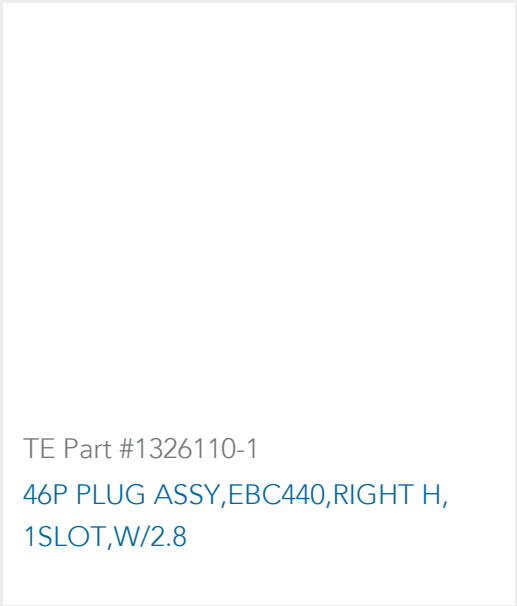
TE Part #347713-1
2.0MM CABLE SEAL HC SILIC



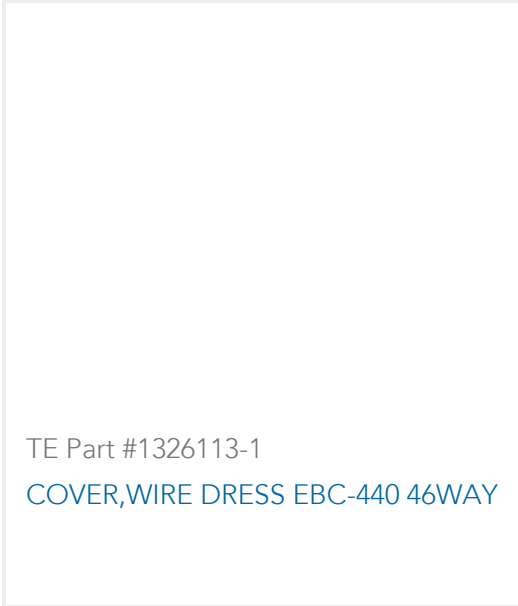
TE Part #638551-1
CONTACT,FEMALE,0.64MM,SN,18-20



TE Part #TRA6927M3NW-001
OMNI,Ph,NMO,698/1710 MHz WHT,3 dBi,100W,



TE Part #1326110-1
46P PLUG ASSY,EBC440,RIGHT H, 1SLOT,W/2.8



TE Part #1326113-1
COVER,WIRE DRESS EBC-440 46WAY

Documents

Product Drawings

SPLICE,PG BUTT 16-14

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-35244-1_K.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_2-35244-1_K.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-35244-1_K.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_2-35244-1_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_2-35244-1_F.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_2-35244-1_F.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

Agency Approvals

UL Report

English