



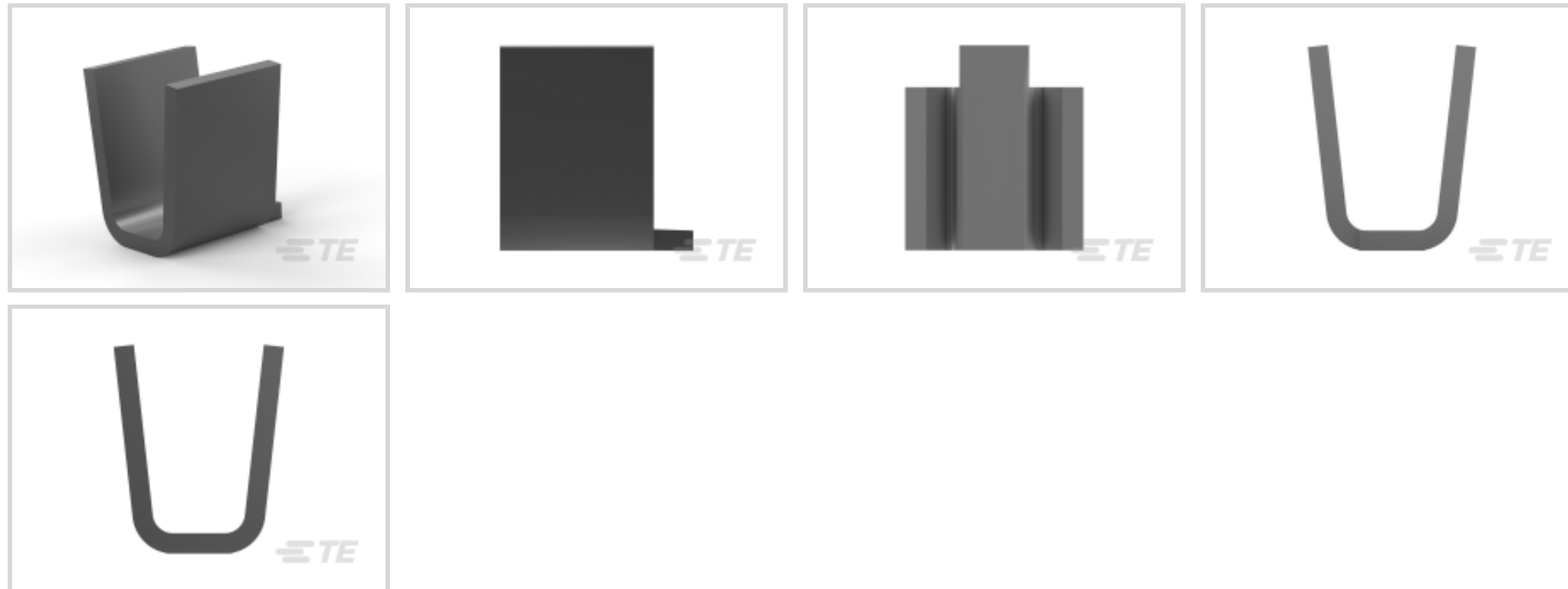
**SPLICE**

TE Internal #: 40552

Splices, 3300 – 9000 CMA Wire Size, Brass, Pigtail Splice / Thru Splice Splice, Serrated, 3 Serration, Length 3.86 mm [.152 in], Reel, Open, SPLICE

[View on TE.com >](#)

Terminals & Splices > Splices



Sealable: **No**

Wire Size: **3300 – 9000 CMA**

Primary Product Material: **Brass**

Splice Type: **Pigtail Splice, Thru Splice**

Terminal Material Thickness: **.51 mm [ .02 in ]**

**Features**

**Product Type Features**

Barrel Style	Standard
Sealable	No
Splice Type	Pigtail Splice, Thru Splice
Serrated	Yes
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

**Configuration Features**

Number of Serrations	3
Compatible With Wire & Cable Type	Discrete Wire

**Body Features**

Weight per Piece	.229 g
Plating Material	Tin
Primary Product Material	Brass

**Contact Features**



Barrel Type	Open
-------------	------

### Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

### Dimensions

Wire Size	3300 – 9000 CMA
-----------	-----------------

Terminal Material Thickness	.51 mm [.02 in]
-----------------------------	-----------------

Overall Product Length	3.86 mm [.152 in]
------------------------	-------------------

### Usage Conditions

Insulation Option	Uninsulated
-------------------	-------------

Operating Temperature Range	-40 – 110 °C [-40 – 230 °F]
-----------------------------	-----------------------------

### Operation/Application

Heavy Duty	No
------------	----

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

### Industry Standards

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

### Packaging Features

Packaging Quantity	30000
--------------------	-------

Packaging Method	Reel
------------------	------

### 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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
--	---

Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
-----------------	---

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 # 160660-2  
SPLICE 22-18 AWG .013 TPBR



TE Part # 140723-2  
SPLICE 22-16 AWG .02 TPBR



TE Part # 2-4150059-1  
OCEAN-2.0-APPLICATOR-E-140F



TE Part # 2-4150059-2  
OCEAN-2.0-APPLICATOR-E-140F



TE Part # 4150059-1  
OCEAN-2.0-APPLICATOR-E-140F



TE Part # 7-4150059-1  
OCEAN-2.0-APPLICATOR-E-140F



TE Part # 7-4150059-2  
OCEAN-2.0-APPLICATOR-E-140F



TE Part # 7-4150059-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-140F



TE Part # 4150059-2  
OCEAN-2.0-APPLICATOR-E-140F

Also in the Series | **SPLICE**



Crimp Wire Pins, Tabs &amp; Ferrules(1)



Splices(65)

## Documents

### Product Drawings

#### [SPLICE 3300 TO 9000 CMA TPBR](#)

English

### CAD Files

#### [3D PDF](#)

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_40552\\_BB\\_c-40552-bb.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_40552\\_BB\\_c-40552-bb.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_40552\\_BB\\_c-40552-bb.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

### Product Environmental Compliance

[MD\\_40552\\_05222015252\\_dmtec](#)

English

[MD\\_40552\\_05222015252\\_dmtec](#)

English

### Agency Approvals

#### [CSA Certificate](#)

English