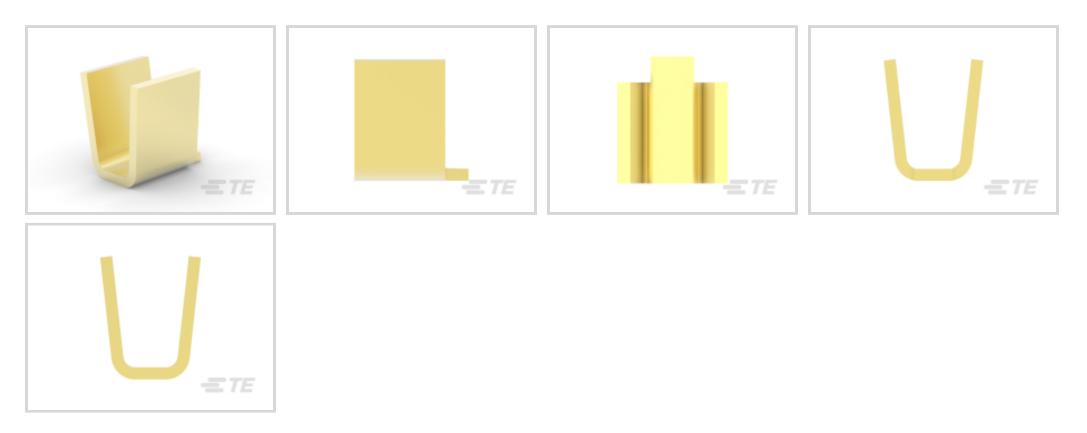


### SPLICE

TE Internal #: 40509 Splices, 3300 – 9000 CMA Wire Size, Brass, Thru Splice / Pigtail 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	.143 g[.005 oz]
Weight per Piece Plating Material	.143 g[.005 oz] Unplated

### 40509

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



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 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

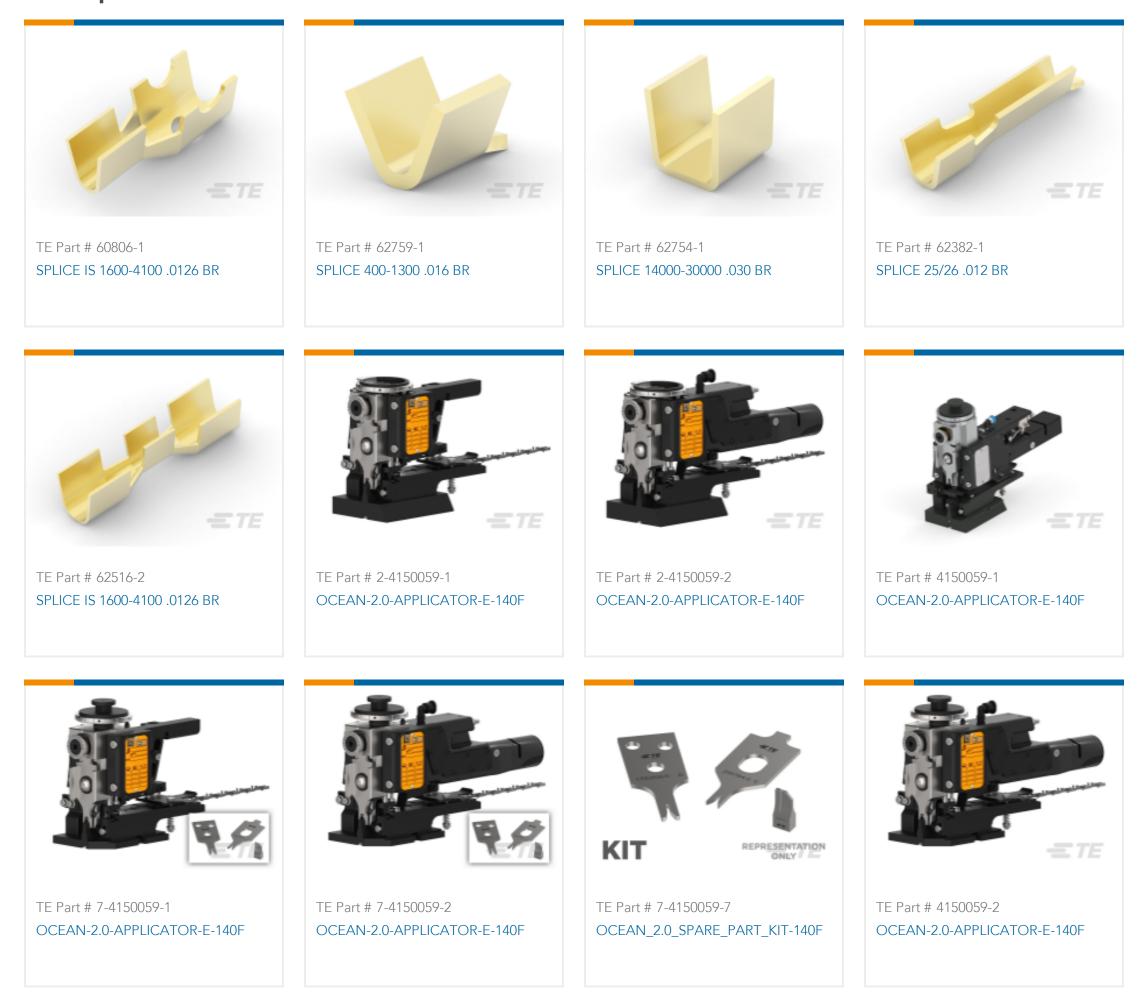
Splices, 3300 – 9000 CMA Wire Size, Brass, Thru Splice / Pigtail Splice Splice, Serrated, 3 Serration, Length 3.86 mm [.152 in], Reel, Open, SPLICE



#### 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**

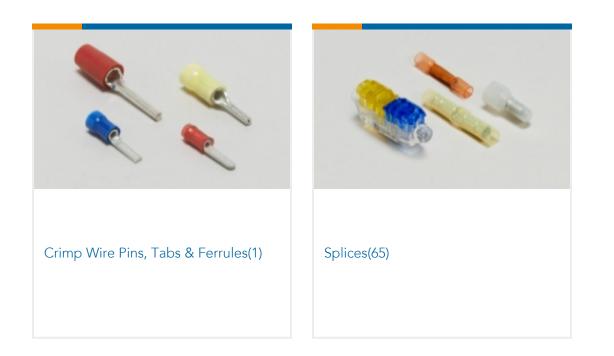


Also in the Series | SPLICE

#### 40509

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





# Documents

# Product Drawings SPLICE 3300 TO 9000 CMA BR

English

#### **CAD** Files

# 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_40509\_BB\_c-40509-bb.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_40509\_BB\_c-40509-bb.3d\_igs.zip

English

**Customer View Model** 

#### ENG\_CVM\_CVM\_40509\_BB\_c-40509-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\_40509\_042020142243\_dmtec

English

MD\_40509\_042020142243\_dmtec

English

Agency Approvals CSA Certificate

English