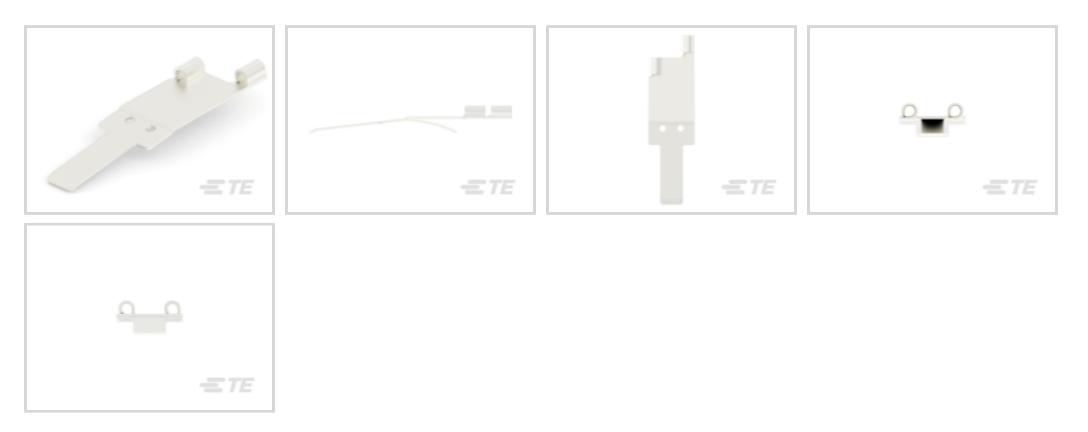
# 383079-2 - ACTIVE

TE Internal #: 383079-2 Splices, 20 – 16 AWG Wire Size, .5 – 1.25 mm² Wire Size, Serrated, 8 Serration, Length 41.4 mm [1.62 in], Bag, Open, Discrete Wire, Uninsulated

#### View on TE.com >

**E T E connectivity** 

Terminals & Splices > Splices



Wire Size: .5 – 1.25 mm<sup>2</sup>

Sealable: No

Terminal Material Thickness: .51 mm [.021 in ]

Serrated: Yes

#### Features

#### **Product Type Features**

Discrete Wire Type	Stranded
Sealable	No
Serrated	Yes
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Number of Serrations	8
Compatible With Wire & Cable Type	Discrete Wire
Contact Features	
Contact Plating Material	Silver
Barrel Type	Open
Termination Features	
Termination Method	Crimp
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	

#### 383079-2

Splices, 20 – 16 AWG Wire Size, .5 – 1.25 mm<sup>2</sup> Wire Size, Serrated, 8 Serration, Length 41.4 mm [1.62 in], Bag, Open, Discrete Wire, Uninsulated



Wire Size	.5 – 1.25 mm²
Terminal Material Thickness	.51 mm[.021 in]
Overall Product Length	41.4 mm[1.62 in]
Usage Conditions	
Insulation Option	Uninsulated
Operation/Application	
Heavy Duty	No
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	1
Packaging Method	Bag
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: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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

#### 383079-2

Splices, 20 – 16 AWG Wire Size, .5 – 1.25 mm<sup>2</sup> Wire Size, Serrated, 8 Serration, Length 41.4 mm [1.62 in], Bag, Open, Discrete Wire, Uninsulated



## Compatible Parts



## Documents

**Product Drawings REPACK OF 53112-1** 

English

#### **CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_383079-2\_O.2d\_dxf.zip

English

**Customer View Model** ENG\_CVM\_CVM\_383079-2\_O.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_383079-2\_O.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

### Datasheets & Catalog Pages RADIATION\_RESISTANT\_PRE-INSULATED\_TERMINALS\_SPLICES

English