



# SPLICES



TE CONNECTIVITY (TE)

## AMVAR SPLC 1500-5000 020TPBR

Magnet Wire Terminals & Splices | AMPLIVAR Terminals and Splices

62306-2

TE Internal Number: 62306-2

Always EU RoHS/ELV Compliant

Product Type **Splice**

Sealed **No**

Wire Size (CMA) **1500 – 5000**

Splice Material **Brass**

Splice Type **Pigtail Splice**

Active

PRODUCT DRAWING  
English

3D PDF

### Product Drawings

[SPLICE, AMPLIVAR 1500-5000 CMA](#)

PDF  
English

### CAD Files

[Customer View Model](#)

2D\_DXF.ZIP  
English

[3D PDF](#)

PDF  
3D

[Customer View Model](#)

3D\_IGS.ZIP  
English

[Customer View Model](#)

3D\_STP.ZIP  
English

### Catalog Pages/Data Sheets

[1654742\\_HOUSEHOLD\\_APPLIANCES\\_RAST5](#)

PDF  
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[Magnet Wire Terminals & Splices](#)

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### Product Specifications

Product Specification

[AMPLIVAR\\* 9 Serration Open-Barrel Pigtail Splice Terminal](#)

PDF  
English

Application Specification

[AMPLIVAR 9-Serration Pigtail Splice](#)

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English

### Product Environmental Compliance

TE Material Declaration

[MD\\_62306-2\\_11302015045\\_dmtec](#)

PDF  
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Product Type	<b>Splice</b>
	Sealed	<b>No</b>
	Splice Type	<b>Pigtail Splice</b>
	Serrated	<b>Yes</b>
	Barrel Type	<b>Open Barrel</b>
	Wire/Cable Type	<b>Magnet Wire</b>
	Insulated Wire Support	<b>No</b>

Configuration Features	Number of Serrations	<b>9</b>
	Strip Orientation	<b>End Feed</b>

Body Features	Splice Material	<b>Brass</b>
	Weight per Piece (g)	<b>.185</b>
	Plating Material	<b>Tin</b>

Contact Features	Contact Plating Material	<b>Tin</b>
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Termination Features	Crimp Width	<b>2.79 mm [ .11 in ]</b>
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Dimensions	Wire Size (CMA)	<b>1500 – 5000</b>
	Material Thickness	<b>.51 mm [ .02 in ]</b>

Packaging Features	Packaging Method	<b>Strip</b>
	Packaging Quantity	<b>30000</b>

Product Compliance [Statement of Compliance PDF](#)  
[VIEW ALL PRODUCT COMPLIANCE](#)

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AMVAR SPLC 600-3000  
020TPBR  
62304-2

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