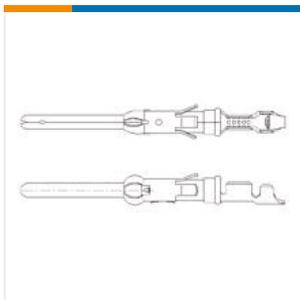




## POWER CONTACTS



Active

PRODUCT DRAWING  
English

### TE CONNECTIVITY (TE) 062 PIN ASS. TYP3+

AMP | Type III+

163086-1  
TE Internal Number: 163086-1

Always EU RoHS/ELV Compliant

Product Type **Contact**

Wire/Cable Size (AWG) **24 – 20**

Wire/Cable Size (mm<sup>2</sup>) **.2 – .5**

Circuit Application **Signal**

Contact Type **Pin**

#### Product Drawings

[TYPE III+, SIZE 16, PIN ASS'Y 24-20 AWG, 1.1-1.8mm DIA INSULATION](#)

PDF  
English

[Loose Piece Pin Type 3+ Contact Size 16](#)

PDF (TIFF AVAILABLE)  
English

[Loose Piece Pin Type 3+ Contact Size 16](#)

PDF (TIFF AVAILABLE)  
English

#### Product Environmental Compliance

TE Material Declaration

[MD\\_163086-1\\_09102012240](#)

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

**Contact**

Electrical Characteristics

Test Current (A)

**13**

Contact Features

Contact Type

**Pin**

Contact Base Material

**Brass**

Contact Mating Area Plating Material

**Tin**

Contact Termination Area Plating Material

**Tin**

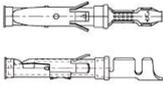
Contact Size

**16**

Termination Features	Wire/Cable Size (AWG)	<b>24 – 20</b>
	Wire/Cable Size (mm <sup>2</sup> )	<b>.2 – .5</b>
	Termination Type	<b>Crimp</b>
Dimensions	Mating Pin Diameter (in)	<b>.062</b>
	Accepts Wire Insulation Diameter Range	<b>1.1 – 1.8 mm [ .0433 – .071 in ]</b>
Operation/Application	Circuit Application	<b>Signal</b>
Packaging Features	Packaging Method	<b>Bag</b>
	Packaging Quantity	<b>200</b>
Other	Wire Type	<b>Regular Wire</b>
Product Compliance	<a href="#">Statement of Compliance PDF</a> <a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	

## CUSTOMERS ALSO BOUGHT

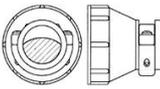
**POWER CONTACTS**



**062 SOC.ASS. TYP3+  
163088-1**

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