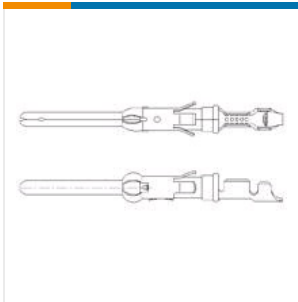




POWER CONTACTS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) .062 DIA PIN ASSY 3+ AMP | Type III+

163081-8
 TE Internal Number: 163081-8

Always EU RoHS/ELV Compliant

Product Type **Contact**

Wire/Cable Size (AWG) **18 - 16**

Wire/Cable Size (mm²) **.75 - 1.5**

Circuit Application **Signal**

Contact Type **Pin**

Product Drawings

TYPE III+, SIZE 16, PIN ASS'Y 18-16 AWG, 2.0-2.5mm DIA INSULATION
 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


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)	18 – 16
	Wire/Cable Size (mm ²)	.75 – 1.5
	Termination Type	Crimp
Dimensions	Accepts Wire Insulation Diameter Range	2 – 2.5 mm [.078 – .098 in]
Operation/Application	Circuit Application	Signal
Identification Marking	Color Code	Blue
Packaging Features	Packaging Method	Reel
	Packaging Quantity	5000
Other	Wire Type	Regular Wire
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT


RECTANGULAR CONNECTOR HOUSINGS



METRIMATE RCPT 36 POS
207020-1

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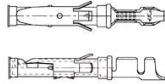
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POWER CONTACTS



.062 DIA SOC.ASS.3+
163083-8

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RECTANGULAR CONNECTOR HOUSINGS



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Relation Type ▼

RELATIONSHIP

Toolings

Tooling

[See All Toolings](#)



PRODUCT - TOOLINGS

Application Tooling - OCEAN Applicators
AMP

**OC-080F1200-
CRIMPTOOLINGKIT
- 7-2151023-7**

TE INTERNAL NUMBER: 7-2151023-7

✓ Active

Not in Scope for EU RoHS/ELV
Compliance

Region **Worldwide**

Tool Type **Applicator**

Spare Parts Tooling **Yes**

Spare Parts Tool Type **Spare
Parts Kit**



RELATIONSHIP

Toolings

Tooling

[See All Toolings](#)



PRODUCT - TOOLINGS

Application Tooling - OCEAN Applicators
AMP

**OC-AT-S-FA-080F1200-
001-0021 - 2151023-2**

TE INTERNAL NUMBER: 2151023-2

✓ Active

Not in Scope for EU RoHS/ELV
Compliance

Region **Worldwide**

Tool Type **Applicator**

Spare Parts Tooling **No**

Applicator Style **OCEAN -
Atlantic**

Applicator Feed Style **Side Feed**



RELATIONSHIP

Toolings

Tooling

[See All Toolings](#)



PRODUCT - TOOLINGS

Application Tooling - OCEAN Applicators
AMP

**OC-PA-S-FM-080F1200-
001-0021 - 2-2151023-1**

TE INTERNAL NUMBER: 2-2151023-1

✓ Active

Not in Scope for EU RoHS/ELV
Compliance

Region **Worldwide**

Tool Type **Applicator**

Spare Parts Tooling **No**

Applicator Style **OCEAN - Pacific**

Applicator Feed Style **Side Feed**

