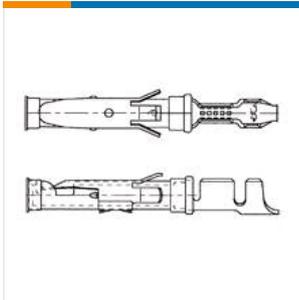




POWER CONTACTS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) 062 SOC.ASS. TYP3+ AMP | Type III+

163087-8
TE Internal Number: 163087-8

Always EU RoHS/ELV Compliant

Product Type **Contact**

Wire/Cable Size (AWG) **24 – 20**

Wire/Cable Size (mm²) **.2 – .5**

Circuit Application **Signal**

Contact Type **Socket**

Product Drawings

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

CAD Files

[3D PDF](#)
PDF
English

[Customer View Model](#)
2D_DXF.ZIP
English

[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	Socket
	Contact Base Material	Brass
	Contact Mating Area Plating Material	Gold
	Contact Mating Area Plating Thickness (µin)	30

	Contact Termination Area Plating Material	Gold Flash
	Contact Size	16
Termination Features	Wire/Cable Size (AWG)	24 – 20
	Wire/Cable Size (mm ²)	.2 – .5
	Termination Type	Crimp
Dimensions	Mating Pin Diameter (in)	.062
	Accepts Wire Insulation Diameter Range	1.1 – 1.8 mm [.045 – .07 in]
Operation/Application	Circuit Application	Signal
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

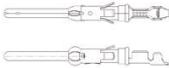
SURFACE MOUNT RESISTORS



CRGH2512 5% 180R 2W
CRGH2512J180R

[Save to List](#)
[Find Similar Products](#)

POWER CONTACTS



,062 DIA PIN ASS 3+
163085-8

[Save to List](#)
[Find Similar Products](#)

WIRE-TO-BOARD CONNECTOR HOUSINGS



4X5 MTE SHRD PIN SR LATCH .100
5-103948-4

[Save to List](#)
[Find Similar Products](#)

SURFACE MOUNT RESISTORS



CRG0603 1% 330K
CRG0603F330K

[Save to List](#)
[Find Similar Products](#)

Products - 7 Results

[View All](#)

[Compare 0/10](#)

Relation Type ▼

RELATIONSHIP

Toolings

Tooling

[See All Toolings](#)



PRODUCT - TOOLINGS

Application Tooling - OCEAN Applicators
AMP

**OC-PA-S-FM-062F0900-
001-0021 - 2-2151016-1**

TE INTERNAL NUMBER: 2-2151016-1

✓ 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**



RELATIONSHIP

Toolings

Tooling

[See All Toolings](#)



PRODUCT - TOOLINGS

Application Tooling - OCEAN Applicators
AMP

**OC-AT-S-FM-062F0900-
001-0021 - 2266380-1**

TE INTERNAL NUMBER: 2266380-1

✓ 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-AT-S-FA-062F0900-
001-0021 - 2151016-2**

TE INTERNAL NUMBER: 2151016-2

✓ 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**

