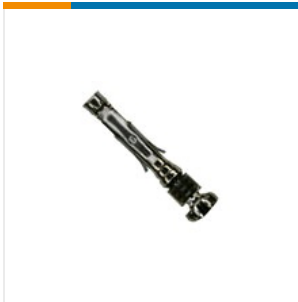




POWER CONTACTS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

III+ SKT, 18-14, TIN, STRIP

AMP | Type III+

66598-9

TE Internal Number: 66598-9

Always EU RoHS/ELV Compliant

Product Type **Contact**

Wire/Cable Size (AWG) **18 - 14**

Wire/Cable Size (mm²) **.8 - 2**

Circuit Application **Signal**

Contact Type **Socket**

Product Drawings

SOCKET ASSEMBLY, .062, TYPE

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

Signal Contacts

PDF
English

AMP Circular Connectors For Commercial Signal & Power Applications

PDF
English

M_SERIES_PIN_AND_SOCKET_CONNECTORS

PDF
English

Product Specifications

Product Specification

ACTION PIN Metrimate Drawer Connector

PDF
English

Connector, Metrimate, Power

PDF
English

Application Specification

Type III+ (Size 16) Contacts

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_66598-9_090820112250](#)

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

Socket

Contact Base Material

Brass

Contact Mating Area Plating Material

Tin

Contact Mating Area Plating Thickness (µin)

50

Contact Mating Area Plating Finish

Bright

Contact Termination Area Plating Material

Tin

Contact Size

16

Termination Features

Wire/Cable Size (AWG)

18 – 14

Wire/Cable Size (mm²)

.8 – 2

Termination Type

Crimp

Dimensions

Accepts Wire Insulation Diameter Range

2.79 – 3.81 mm [.11 – .15 in]

Operation/Application

Circuit Application

Signal

Packaging Features

Packaging Method

Reel

Packaging Quantity

4000

Other

Comment

Contacts can only be used in Metrimate, Series 1 (Arr. 23-24), Series 4 (Arr. 23-13M, 23-16M, 23-22M), and VDE connectors.

For Use With

CPC Connectors, M Series Connectors

Wire/Cable Type

Discrete Wire

Product Compliance

[Statement of Compliance](#)

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

Products - 5 Results

[View All](#)

[Compare 0/10](#)

Relation Type ▼

RELATIONSHIP

Toolings

Tooling

[See All Toolings](#)

PRODUCT - TOOLINGS



Application Tooling - OCEAN Applicators
AMP

**OC-PA-S-FA-090F155O-
001-0021 - 2-2151405-2**

TE INTERNAL NUMBER: 2-2151405-2

✓ 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-090F155O-
CRIMPTOOLINGKIT
- 7-2151405-7**

TE INTERNAL NUMBER: 7-2151405-7

✓ 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-PA-S-FM-090F155O-
001-0021 - 2-2151405-1**

TE INTERNAL NUMBER: 2-2151405-1

✓ 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**

