



POWER CONTACTS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) SOCKET ASSEMBLY, LOOSE PIECE, TYPE III+ AMP | Type III+

66360-4
TE Internal Number: 66360-4

Always EU RoHS/ELV Compliant

Product Type **Contact**

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

Wire/Cable Size (mm²) **.8 - 2**

Circuit Application **Signal**

Contact Type **Socket**

Product Drawings

SOCKET ASSEMBLY, LOOSE PIECE, TYPE III+

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

Circular Hybrid Connectors

PDF
English

Product Specifications

Application Specification

Type III+ (Size 16) Contacts

PDF
English

Engineering Report

Evaluation Testing Of PdNi And Au Plated Type III+ Multimate Contacts

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_66360-4_0505201471_dmtec](#)
PDF
English

Instruction Sheets

Instruction Sheet (U.S.)

[Selection Of Multimate Pin And Socket Contacts](#)
PDF
English

[Selection Of Multimate Pin And Socket Contacts](#)
PDF
Japanese

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

Tin over Nickel

Contact Termination Area Plating Finish

Matte

Contact Size

16

Termination Features

Wire/Cable Size (AWG)

18 – 16

Wire/Cable Size (mm²)

.8 – 2

Termination Type

Crimp

Dimensions

Accepts Wire Insulation Diameter Range

2.03 – 2.54 mm [.08 – .1 in]

Operation/Application

Circuit Application

Signal

Packaging Features

Packaging Method

Carton, Loose Piece

Packaging Quantity

1000

Other

Comment

Insertion Tool No. 91002-1 (for Insulation Dia. 1.78 [.07] or less), No. 200893-2 (for Insulation Dia. .09 [2.29] max.) Extraction Tool No. 305183., Overall insulation crimp diameter including crimp barrel must not

parameter, including crimp barrel, must not exceed 3.18 [.125].

For Use With

CPC Connectors, G Series Connectors, M Series Connectors

Wire/Cable Type

Discrete Wire

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

POWER CONTACTS	MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES	FFC CONNECTORS	CIRCULAR POWER CONNECTORS
 PIN ASSEMBLY, LOOSE PIECE, TYPE III+ 66361-4	 2P AMPMODU II PIN HEADER 826631-2	 006 HOUSING FFC RCPT SR 100CL 88859-1	 CPC PLUG ASSEMBLY SIZE 23-37 213848-1
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[1900ND02P2B00A](#) [192900-0082](#) [192900-0356](#) [ST-JL05-16S-C3-100](#) [T01-CRIMP-S03](#) [APK-SA16A07-002](#) [CONT-JL05-08S-C2-10](#)
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