TE Connectivity: Every Connection Counts
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CONNECTORS

POWER CONTACTS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

III+ PIN,24-20,TIN-LEAD,SMPACK

AMP | Type III+

66400-6
TE Internal Number: 66400-6

Not EU RoHS Compliant
Not EU ELV Compliant

Product Type **Contact**

Wire/Cable Size (AWG) **24 – 20**

Wire/Cable Size (mm^2) **.2 – .6**

Circuit Application **Signal**

Applies To **Wire/Cable**

Product Drawings

PIN ASSEMBLY, LOOSE PIECE, 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

Instruction Sheets

Instruction Sheet (U.S.)

Selection Of Multimate Pin And Socket Contacts
PDF
English

Selection Of Multimate Pin And Socket Contacts
PDF
Japanese

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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-Lead**
	Contact Mating Area Plating Finish	**Bright**
	Contact Termination Area Plating Material	**Tin-Lead**
	Contact Termination Area Plating Finish	**Bright**
	Contact Size	**16**
Termination Features	Wire/Cable Size (AWG)	**24 – 20**
	Wire/Cable Size (mm^2)	**.2 – .6**
	Termination Type	**Crimp**
Dimensions	Accepts Wire Insulation Diameter Range	**2.03 – 2.54 mm [.08 – .1 in]**
Operation/Application	Circuit Application	**Signal**
	Applies To	**Wire/Cable**
Packaging Features	Packaging Method	**Box, Loose Piece**
Other	Comment	**Overall insulation crimp diameter, including crimp barrel, must not exceed 3.18 [.125].**
	For Use With	**CPC Connectors**
	Wire/Cable Type	**Discrete Wire**
Statement of Compliance	Statement of Compliance PDF	

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Customers Also Bought

TO-5/.100 GRID RELAYS	SWITCH KNOBS	POWER CONTACTS	POWER CONTACTS
			
J1MAC-5XM = M39016/7-025M	KPN700B1/4=KNOB BLK W/POINTER	III+ SKT, 24-20, TIN-LEAD, SMPACK	III+ SOC, SOLTAB, TIN-LEAD, LP
J1MAC-5XM	KPN700B1/4	66399-6	202237-2

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