



TE Connectivity: Every Connection Counts
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+ CONNECTORS

POWER CONTACTS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

III+ SKT,18-16,TIN-LEAD,SMPACK

AMP | Type III+

1-66101-6

TE Internal Number: 1-66101-6

Not EU RoHS Compliant

Not EU ELV Compliant

Product Type **Contact**

Wire/Cable Size (AWG) **18 – 16**

Wire/Cable Size (mm²) **.8 – 1.4**

Circuit Application **Signal**

Applies To **Wire/Cable**

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

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	Tin-Lead
	Contact Termination Area Plating Material	Tin-Lead
	Contact Size	16
Termination Features	Wire/Cable Size (AWG)	18 – 16
	Wire/Cable Size (mm ²)	.8 – 1.4
	Termination Type	Crimp
Dimensions	Accepts Wire Insulation Diameter Range	2.03 – 2.54 mm [.079 – .1 in]
Operation/Application	Circuit Application	Signal
	Applies To	Wire/Cable
Packaging Features	Packaging Method	Box, Loose Piece
	Packaging Quantity	100
Other	For Use With	CPC Connectors, G Series Connectors, M Series Connectors
	Wire/Cable Type	Discrete Wire
Statement of Compliance	Statement of Compliance PDF	

