



TE Connectivity: Every Connection Counts
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+ CONNECTORS

POWER CONTACTS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)
III+ SKT, 18-14, TIN, LP
AMP | Type III+

1-66360-2
TE Internal Number: 1-66360-2

EU RoHS Compliant
EU ELV Compliant

Product Type **Contact**

Wire/Cable Size (AWG) **18 – 16**

Wire/Cable Size (mm²) **.8 – 2**

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

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	Type III+ Stamped And Formed Contacts PDF English
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_1-66360-2_0409201403_dmtec PDF English
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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	Socket
	Contact Base Material	Brass
	Contact Mating Area Plating Material	Tin
	Contact Mating Area Plating Finish	Bright
	Contact Termination Area Plating Material	Tin
	Contact Termination Area Plating Finish	Bright
	Contact Size	16
Termination Features	Wire/Cable Size (AWG)	18 – 16
	Wire/Cable Size (mm ²)	.8 – 2
	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	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 exceed 3.18 [.125].
	For Use With	CPC Connectors, G Series Connectors, M Series Connectors
	Wire/Cable Type	Discrete Wire

Statement of Compliance [Statement of Compliance PDF](#)

Customers Also Bought

<p>POWER CONTACTS</p>  <p>III+ PIN, 18-14, TIN, LP 1-66361-2</p>	<p>CIRCULAR CONNECTOR BACKSHELLS & CLAMPS</p>  <p>R/A STRN RELIEF KIT, SZ 17, CPC 796381-2</p>	<p>CIRCULAR POWER CONNECTORS</p>  <p>23-19 CPC RECEPT REV SEX 211773-1</p>	<p>POWER CONTACTS</p>  <p>III+ PIN, 18-14, TIN-LEA LP 66361-2</p>
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