+ CONNECTORS

POWER CONTACTS

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

TE CONNECTIVITY (TE)

III+ SKT,18-14,TIN ,STRIP

AMP | Type III+

1-66358-6
TE Internal Number: 1-66358-6

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 III+
	PDF
	English

CAD Files	Customer View Model
	3D_STP.ZIP
	English
	Customer View Model
	2D_DXF.ZIP
	English
	3D PDF
	PDF
	3D
	Customer View Model
	3D_IGS.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

Application Specification	Type III+ (Size 16) Contacts
	PDF
	English

Product Environmental Compliance

TE Material Declaration	MD_1-66358-6_07052014036_dmtec
	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 Finish	**Bright**
	Contact Termination Area Plating Material	**Tin**
	Contact Termination Area Plating Finish	**Bright**
	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	**2.03 – 2.54 mm [.08 – .1 in]**
Operation/Application	Circuit Application	**Signal**
Packaging Features	Packaging Method	**Reel**
	Packaging Quantity	**4000**
Other	Comment	**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**
Product Compliance	Statement of Compliance PDF	

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT