

POWER CONTACTS







PRODUCT DRAWING



♣ 3D PDF

TE CONNECTIVITY (TE)

III+ SKT, 18-14, 30AU/FL, STRIP

AMP | Type III+

1-66358-0

TE Internal Number: 1-66358-0

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_IGS.ZIP

Customer View Model

3D_STP.ZIP English

Customer View Model

2D_DXF.ZIP English

3D PDF

PDF

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**

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 – 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	

Statement of Compliance PDF

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

