TE
connectivity

+ CONNECTORS

POWER CONTACTS

TE CONNECTIVITY (TE)

III+ PIN,18-14,TIN,STRIP

AMP | Type III+

1-66359-4
TE Internal Number: 1-66359-4

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 **Pin**

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

Product Drawings

PIN 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_1-66359-4_07052014037_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	Pin
	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

POWER CONTACTS

III+ SKT, 18-14, TIN , STRIP

1-66358-6

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III+ SKT, 24-20, TIN, STRIP

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CIRCULAR POWER CONNECTORS

CPC PLUG ASSEMBLY SIZE 13-7

211400-1

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