



POWER CONTACTS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) III+ PIN,26-24,TIN,LP AMP | Type III+

1-66107-1
TE Internal Number: 1-66107-1

Always EU RoHS/ELV Compliant

Product Type **Contact**

Wire/Cable Size (AWG) **26 – 24**

Wire/Cable Size (mm²) **.13 – .2**

Circuit Application **Signal**

Contact Type **Pin**

Product Drawings

[PIN ASSEMBLY, LOOSE PIECE, TYPE III+](#)

PDF
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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](#)

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[M_SERIES_PIN_AND_SOCKET_CONNECTORS](#)

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English

Product Specifications

Product Specification

[Type III+ Stamped And Formed Contacts](#)

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Application Specification

[Type III+ \(Size 16\) Contacts](#)

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English

Product Environmental Compliance













TE Material Declaration

[MD 1 66107 1 07172013214 dntec](#)

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)	26 – 24
	Wire/Cable Size (mm ²)	.13 – .2
	Termination Type	Crimp
Dimensions	Mating Pin Diameter	1.57 mm [.062 in]
	Accepts Wire Insulation Diameter Range	.89 – 1.4 mm [.035 – .055 in]
Operation/Application	Circuit Application	Signal
Industry Standards	UL File Number	E28476
	Agency/Standard	CSA, UL
	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Method	Carton, Loose Piece
	Packaging Quantity	1000
Other	For Use With	CPC Connectors, G Series Connectors, M Series Connectors
	Wire/Cable Type	Discrete Wire

CUSTOMERS ALSO BOUGHT

POWER CONTACTS	POWER CONTACTS	POWER CONTACTS	SINGLE PHASE FILTERS
			
III+ SKT, 26-24, TIN, LP 1-66109-7	III+ SKT, 24-20, TIN, SMPACK 2-66105-0	III+ SKT, 26-24, TIN-LEAD, LP 66109-2	3VDK3=F7597 S0 6609034-4
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