



POWER CONTACTS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

III+ PIN,24-20,30AU/FL,LP

AMP | Type III+

66400-4

TE Internal Number: 66400-4

Always EU RoHS/ELV Compliant

Product Type **Contact**

Wire/Cable Size (AWG) **24 – 20**

Wire/Cable Size (mm²) **.2 – .6**

Circuit Application **Signal**

Contact Type **Pin**

Product Drawings

PIN ASSEMBLY, LOOSE PIECE, TYPE

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

Application Specification

Type III+ (Size 16) Contacts

PDF
English

Product Environmental Compliance

TE Material Declaration

III+ PIN,24-20,30AU/FL,LP

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	Pin
	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)	24 – 20
	Wire/Cable Size (mm ²)	.2 – .6
	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	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

CUSTOMERS ALSO BOUGHT

POWER CONTACTS	RECTANGULAR POWER CONNECTORS	RECTANGULAR POWER CONNECTORS	CIRCULAR POWER CONNECTORS
 <p>III+ SKT, 24-20, 30AU/FL, LP 66399-4</p>	 <p>PANEL MT DBL ROW HSG 20 POS 2-794615-0</p>	 <p>20P FH PLUG VAL-U-LOK V2 2-1586000-0</p>	 <p>CPC RECPT, SZ 11-4, SMALL PACK 206061-3</p>
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