



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

MALE CONTACT ASSY. (L.P.)

AMP | Type XII

66261-5

TE Internal Number: 66261-5

Always EU RoHS/ELV Compliant

Product Type **Contact**

Wire/Cable Size (AWG) **14 – 12, 16**

Wire/Cable Size (mm²) **1.25 – 1.4, 2 – 3**

Circuit Application **Power**

Contact Type **Pin**

Product Drawings

MALE TYPE XII CONTACT LOOSE PIECE ASSY

PDF (TIFF AVAILABLE)
English

MALE TYPE XII CONTACT LOOSE PIECE ASSY

PDF (TIFF AVAILABLE)
English

CAD Files

Customer View Model

3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP
English

Customer View Model

2D_DXF.ZIP
English

3D PDF

PDF
English

Product Specifications

Product Specification

Type XII Contact

PDF
English

Application Specification

Commercial Single Line, High Voltage, LGH Connector

PDF
English

Type XII Contacts

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)	15
Contact Features	Contact Type	Pin
	Contact Base Material	Copper
	Contact Mating Area Plating Material	Tin
	Contact Mating Area Plating Thickness (µin)	50
	Contact Termination Area Plating Material	Tin
Termination Features	Wire/Cable Size (AWG)	14 – 12, 16
	Wire/Cable Size (mm²)	1.25 – 1.4, 2 – 3
	Termination Type	Crimp
Dimensions	Accepts Wire Insulation Diameter Range	3.43 – 4.06 mm [.135 – .16 in]
Operation/Application	Circuit Application	Power
Packaging Features	Packaging Method	Bag
	Packaging Quantity	100
Other	Comment	Hand Tool No. 69710-1 uses Die Insert No. 90145-2 for 16 AWG and Die Insert No. 90145-1 for 14-12 AWG wire.
	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

<p>POWER CONTACTS</p>  <p>TYPE XII FEMALE CONT (LP) 2-66740-1</p>	<p>CIRCULAR POWER CONNECTORS</p>  <p>CPC RECEPTACLE SIZE 17-3 206036-2</p>	<p>CIRCULAR POWER CONNECTORS</p>  <p>23-7 RECEPT STD SEX 206137-5</p>	<p>CIRCULAR POWER CONNECTORS</p>  <p>17-3 RECEPT. REV SEX 206425-1</p>
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