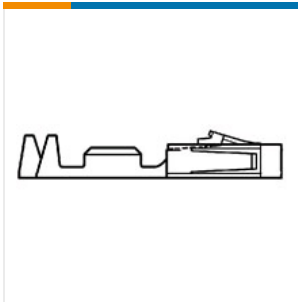




WIRE-TO-BOARD CONNECTOR CONTACTS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

SHORT POINT CONT 30 DPLX STMPD LF

AMPMODU | AMPMODU IV/V

1-104481-1

TE Internal Number: 1-104481-1

Always EU RoHS/ELV Compliant

Contact Type **Socket**

Wire/Cable Size (AWG) **32 – 28**

Wire/Cable Size (mm²) **.03 – .09**

Contact Mating Area Plating Material **Gold**

Contact Current Rating (A) **3**

Product Drawings

[CONTACT, CRIMP SNAP-IN AMPMODU SHORT POINT, 28-32 AWG](#)

PDF
English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
English

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

Catalog Pages/Data Sheets

[AMPMODU_INTERCONNECTION_SYSTEM_SECTION5_CONT](#)

PDF
English

Product Specifications

Application Specification

[AMPMODU Short Point Contacts And Housings](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_1-104481-1_10092015727_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	Wire/Cable Type	Discrete Wire
	Product Type	Contact
	Applied Pressure	Standard
	With Insulation Support	Yes
	Applies To	Wire/Cable
Electrical Characteristics	Termination Resistance	12 mΩ
	Operating Voltage (VAC)	300
	Dielectric Withstanding Voltage (V)	750
	Insulation Resistance (MΩ)	5000
Contact Features	Contact Type	Socket
	Contact Mating Area Plating Material	Gold
	Contact Current Rating (A)	3
	Contact Style	Crimp Snap-In
	Contact Mating Area Plating Thickness (μin)	30
	Contact Base Material	Copper Alloy C7025
	Contact Transmits (Typical)	Signal (Data)/Power
Termination Features	Termination Method to Wire/Cable	Crimp
	Crimp Area Plating Thickness (μin)	50
	Crimp Area Plating Material	Tin
Dimensions	Wire/Cable Size (AWG)	32 – 28
	Wire/Cable Size (mm ²)	.03 – .09
	Insulation Diameter	.64 – 1.52 mm [.025 – .06 in]
Usage Conditions	Operating Temperature Range (°C)	-65 – 105
Industry Standards	Approved Standards	CSA LR7189, UL E28476
Packaging Features	Packaging Method	Strip
	Packaging Quantity	15000

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

BNC CONNECTORS	WIRE-TO-BOARD CONNECTOR HOUSINGS	FFC CONTACTS	POWER CONTACTS
 <p>JACK, RTANG, PCB, 75 OHM, BNC 5222092-1</p>	 <p>5X4 MTE RCPT SR LATCH .100CL 5-103960-3</p>	 <p>FFC RCPT CONTACT .050CL 1-487547-2</p>	 <p>MICRO MNL RPT CNT STRP 30AU LF 1-794607-2</p>
<p> Save to List  Find Similar Products</p>	<p> Save to List  Find Similar Products</p>	<p> Save to List  Find Similar Products</p>	<p> Save to List  Find Similar Products</p>