



CIRCULAR POWER CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)
13-9 CPC PLUG
 AMP | CPC

182645-1
 TE Internal Number: 182645-1
 Alias ID: 188710-000, AMPS-0-0182645-1

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **9**

Connector System **Wire-to-Wire**

Housing Type **Plug**

Reverse Gender **Standard**

Product Drawings

[C.P.C. PLUG ASSY FOR SOCKET CTCS. SHELL SIZE 13-9 FOR SOCKET CTCS.](#)
 PDF
 English

CAD Files

[Customer View Model](#)
 2D_DXF.ZIP
 English

[Customer View Model](#)
 3D_IGS.ZIP
 English

[Customer View Model](#)
 3D_STP.ZIP
 English

[3D PDF](#)
 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	Housing
Housing Type	Plug
Contact Type	Socket

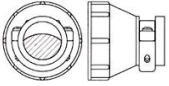
Configuration Features

Number of Positions	9
Reverse Gender	Standard
Number of Power Positions	0
Number of Signal Positions	9


Body Features	Thread Size	3/4 - 20 UNEF-2A
Contact Features	Contact Protection	With
Mechanical Attachment	Mating Alignment	With
	Mating Retention	With
	Mating Retention Type	Threaded Coupling
	Mating Alignment Type	Keyed
Housing Features	Housing Color	Black
	Shell Type	All Plastic
	Housing Material	Thermoplastic
	Shell Size	13
	UL Flammability Rating	UL 94V-0
	Body Orientation	Straight
Usage Conditions	Sealed Condition	Not Sealed
	Fluid Resistance	None
Operation/Application	Connector System	Wire-to-Wire
Identification Marking	Reverse Numbering	Without
Industry Standards	UL Rating	Recognized
	VDE Tested	No
	CSA Certified	Yes
Packaging Features	Packaging Method	Bag
	Packaging Quantity	100
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

CIRCULAR CONNECTOR
BACKSHELLS & CLAMPS

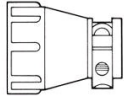


13 SIZE CPC STD CLAMP
182663-1

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