



# CIRCULAR POWER CONNECTORS



Active

PRODUCT DRAWING  
English

3D PDF

TE CONNECTIVITY (TE)

## CPC SQ FL. RCPT REV SEX

AMP | CPC

182921-1

TE Internal Number: 182921-1

Alias ID: AMPS-0-0182921-1, CA2621-000

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **4**

Applies To **Panel**

Housing Type **Receptacle**

Reverse Gender **Reverse**

### Product Drawings

C.P.C. SQUARE FLANGE RECEPTACLE FOR SOCKET CONTACTS, SIZE 11-4, REV. SEX

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

**Receptacle**

Contact Type

**Socket**

### Configuration Features

Number of Positions

**4**

Reverse Gender

**Reverse**

Number of Power Positions

**0**

	Number of Signal Positions	<b>4</b>
Body Features	Thread Size	<b>5/8-24 UNEF-2A</b>
Contact Features	Contact Protection	<b>With</b>
Mechanical Attachment	Mating Alignment	<b>With</b>
	Mating Retention	<b>With</b>
	Panel Mount Retention Type	<b>Flange with Mounting Holes</b>
	Mating Retention Type	<b>Threaded Coupling</b>
	Mating Alignment Type	<b>Keyed</b>
Housing Features	Housing Color	<b>Black</b>
	Shell Type	<b>All Plastic</b>
	Housing Material	<b>Thermoplastic</b>
	Shell Size	<b>11</b>
	UL Flammability Rating	<b>UL 94V-0</b>
	Body Orientation	<b>Straight</b>
Dimensions	Accepts Wire Insulation Diameter Range	<b>2.54 mm [ .1 in ]</b>
Usage Conditions	Sealed Condition	<b>Not Sealed</b>
	Fluid Resistance	<b>None</b>
Operation/Application	Applies To	<b>Panel</b>
Identification Marking	Reverse Numbering	<b>With</b>
Industry Standards	UL Rating	<b>Recognized</b>
	VDE Tested	<b>No</b>
	CSA Certified	<b>Yes</b>
Packaging Features	Packaging Method	<b>Bag</b>
	Packaging Quantity	<b>25</b>
Product Compliance	<a href="#">Statement of Compliance</a> PDF <a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	

