



# CIRCULAR POWER CONNECTORS



Active

PRODUCT DRAWING  
English

3D PDF

TE CONNECTIVITY (TE)

## CPC RECEPT ASSEMBLY SIZE 11-4

AMP | CPC

211102-1

TE Internal Number: 211102-1

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **4**

Applies To **Panel, Wire/Cable**

Housing Type **Receptacle**

Reverse Gender **Reverse**

### Product Drawings

[RECEPTACLE ASSYSEMBLY W/THREADED INSERTS, SHELL SIZE 11, REVERSE SEX, SERIES 1, CPC](#)

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English

### CAD Files

[3D PDF](#)

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[Customer View Model](#)

2D\_DXF.ZIP  
English

[Customer View Model](#)

3D\_IGS.ZIP  
English

[Customer View Model](#)

3D\_STP.ZIP  
English

### Catalog Pages/Data Sheets

[AMP Circular Connectors For Commercial Signal & Power Applications](#)

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### Product Specifications

Application Specification

[Circular Plastic Connectors \(CPC\)](#)

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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	<b>4</b>
	Reverse Gender	<b>Reverse</b>
	Number of Power Positions	<b>0</b>
	Number of Signal Positions	<b>4</b>
	Keying	<b>A</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 Threaded Inserts</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>
Usage Conditions	Sealed Condition	<b>Not Sealed</b>
	Fluid Resistance	<b>None</b>
Operation/Application	Applies To	<b>Panel, Wire/Cable</b>
Identification Marking	Reverse Numbering	<b>Without</b>
Industry Standards	VDE Tested	<b>No</b>
Packaging Features	Packaging Method	<b>Bag</b>
	Packaging Quantity	<b>100</b>

Products - 1 Results

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Relation Type 

RELATIONSHIP

**Mating Products**

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Circular Power Connectors  
AMP | CPC

**CPC PLUG ASSEMBLY  
SIZE 11-4 - 206429-1**

TE INTERNAL NUMBER: 206429-1

 Active

[Always EU RoHS/ELV Compliant](#)

Product Type **Housing**

Number of Positions **4**

Connector System **Wire-to-Wire**

Housing Type **Plug**

Reverse Gender **Reverse**