



## CIRCULAR POWER CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

### 23-19 CPC RECEPT REV SEX

AMP | CPC

211773-1

TE Internal Number: 211773-1

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **19**

Applies To **Panel, Wire/Cable**

Housing Type **Receptacle**

Reverse Gender **Reverse**

#### Product Drawings

[RECEPTACLE HOUSING, REVERSE SEX, SERIES I, SHELL SIZE 23, CPC](#)

PDF  
English

#### CAD Files

[Customer View Model](#)

2D\_DXF.ZIP  
English

[Customer View Model](#)

3D\_IGS.ZIP  
English

[3D PDF](#)

PDF  
3D

[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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#### Product Environmental Compliance

TE Material Declaration

[MD\\_211773-1\\_100720132224\\_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	Product Type	<b>Housing</b>
	Housing Type	<b>Receptacle</b>
	Contact Type	<b>Socket</b>
Configuration Features	Number of Positions	<b>19</b>
	Reverse Gender	<b>Reverse</b>
	Number of Power Positions	<b>0</b>
	Number of Signal Positions	<b>19</b>
	Keying	<b>A</b>
Body Features	Thread Size	<b>1-3/8 - 18 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>Nylon, Thermoplastic</b>
	Shell Size	<b>23</b>
	UL Flammability Rating	<b>UL 94V-0</b>
	Body Orientation	<b>Straight</b>
Dimensions	Accepts Wire Insulation Diameter Range	<b>3.81 mm [ .15 in ]</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	Yes
Packaging Features	Packaging Method	Package
	Packaging Quantity	1
Product Compliance	<a href="#">Statement of Compliance PDF</a> <a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	

## CUSTOMERS ALSO BOUGHT

<p>CIRCULAR POWER CONNECTORS</p>  <p>CPC PLUG ASSEMBLY SIZE 23-19 211772-1</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	<p>POWER CONTACTS</p> <p>III+ SKT, 26-24, TIN-LEAD, SMPACK 1-66109-5</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	<p>CIRCULAR POWER CONNECTORS</p> <p>CPC PLUG KIT 20-14, STD SEX 213652-1</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>	<p>POWER CONTACTS</p> <p>SPEC. PLATED 1-163084-0</p> <p><a href="#">Save to List</a> <a href="#">Find Similar Products</a></p>
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Relation Type ▼

RELATIONSHIP

### Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

	<p>PRODUCT - MATING PRODUCTS</p> <p>Connectors - Circular Power Connectors AMPI CPC</p> <p><b>CPC PLUG ASSEMBLY SIZE 23-19 - 211772-3</b> TE INTERNAL NUMBER: 211772-3</p> <p>✓ Active</p>	<p>Always EU RoHS/ELV Compliant</p> <p>Product Type <b>Housing</b></p> <p>Number of Positions <b>19</b></p> <p>Connector System <b>Wire-to-Wire</b></p> <p>Applies To <b>Panel, Wire/Cable</b></p> <p>Housing Type <b>Plug</b></p>	<input checked="" type="checkbox"/>
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RELATIONSHIP

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[See All Mating Products](#)



Connectors - Circular Power Connectors  
AMP | CPC

## CPC PLUG ASSEMBLY SIZE 23-19 - 211772-1

TE INTERNAL NUMBER: 211772-1

✓ Active

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Product Type **Housing**

Number of Positions **19**

Connector System **Wire-to-Wire**

Applies To **Panel, Wire/Cable**

Housing Type **Plug**