



CIRCULAR POWER CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

CPC RECPT. SIZE 13-7

AMP | CPC

211398-1

TE Internal Number: 211398-1

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **7**

Applies To **Panel, Wire/Cable**

Housing Type **Receptacle**

Reverse Gender **Reverse**

Product Drawings

[RECEPTACLE, HOUSING, REVERSE SEX, 13-7, CPC](#)

PDF
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CAD Files

[Customer View Model](#)

2D_DXF.ZIP
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3D

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

3D_STP.ZIP
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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_211398-1_03262015102_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	Housing
	Housing Type	Receptacle
	Contact Type	Socket
Configuration Features	Number of Positions	7
	Reverse Gender	Reverse
	Number of Power Positions	0
	Number of Signal Positions	7
	Keying	A
Body Features	Thread Size	3/4 - 20 UNEF-2A
Contact Features	Contact Protection	With
Mechanical Attachment	Mating Alignment	With
	Mating Retention	With
	Panel Mount Retention Type	Flange with Mounting Holes
	Mating Retention Type	Threaded Coupling
	Mating Alignment Type	Keyed
Housing Features	Housing Color	Black
	Shell Type	All Plastic
	Housing Material	Nylon
	Shell Size	13
	UL Flammability Rating	UL 94V-0
	Body Orientation	Straight
Dimensions	Accepts Wire Insulation Diameter Range	2.54 mm [.1 in]
Usage Conditions	Sealed Condition	Not Sealed
	Fluid Resistance	None
Operation/Application	Applies To	Panel, Wire/Cable
Identification Marking	Reverse Numbering	Without

Industry Standards	VDE Tested	Yes
Packaging Features	Packaging Method	Package
	Packaging Quantity	1
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

<p>CIRCULAR POWER CONNECTORS</p>  <p>CPC PLUG ASSEMBLY SIZE 13-7 211400-1</p> <p>Save to List Find Similar Products</p>	<p>CIRCULAR CONNECTOR BACKSHELLS & CLAMPS</p> <p>CABLE SHELL CLAMP SIZE 13 206966-7</p> <p>Save to List Find Similar Products</p>	<p>CIRCULAR POWER CONNECTORS</p> <p>LGH, RECEPTACLE ASS'Y 5-862197-3</p> <p>Save to List Find Similar Products</p>	<p>CIRCULAR CONNECTOR SEALS</p> <p>PERIPHERAL SEAL, SIZE 13 206403-4</p> <p>Save to List Find Similar Products</p>
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Relation Type ▼

RELATIONSHIP

Mating Products

Used to identify Mating Parts

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<p>PRODUCT - MATING PRODUCTS</p>		<input checked="" type="checkbox"/>
	<p>Connectors - Circular Power Connectors AMPI CPC</p> <p>CPC PLUG ASSEMBLY SIZE 13-7 - 211400-1 TE INTERNAL NUMBER: 211400-1</p> <p>✓ Active</p>	<p>Always EU RoHS/ELV Compliant</p> <p>Product Type Housing</p> <p>Number of Positions 7</p> <p>Connector System Wire-to-Wire</p> <p>Applies To Panel, Wire/Cable</p> <p>Housing Type Plug</p>