



CIRCULAR POWER CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) RECEPT,SZ 13-7,CPC AMP | CPC

211401-4
TE Internal Number: 211401-4

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **7**

Applies To **Panel, Wire/Cable**

Housing Type **Receptacle**

Reverse Gender **Standard**

Product Drawings

[RECEPTACLE HOUSING, STANDARD SEX, 13-7, CPC](#)
PDF
English

CAD Files

[3D PDF](#)
PDF
3D

[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](#)
PDF
English

Product Specifications

Application Specification

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

	Contact type	7 III
Configuration Features	Number of Positions	7
	Reverse Gender	Standard
	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 Threaded Inserts
	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
Dimensions	Accepts Wire Insulation Diameter Range	3.81 mm [.15 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

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

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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
AMPI CPC

CPC PLUG ASSEMBLY SIZE 13-7 - 211399-1

TE INTERNAL NUMBER: 211399-1

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **7**

Connector System **Wire-to-Wire**

Applies To **Panel, Wire/Cable**

Housing Type **Plug**

