



CIRCULAR POWER CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

CPC PLUG ASSEMBLY SIZE 23-37

AMP | CPC

213848-1

TE Internal Number: 213848-1

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **37**

Connector System **Wire-to-Wire**

Housing Type **Plug**

Reverse Gender **Standard**

Product Drawings

[PLUG ASSEMBLY, STANDARD SEX, SIZE 23, SERIES I, CPC](#)

PDF (TIFF AVAILABLE)
English

[PLUG ASSEMBLY, STANDARD SEX, SIZE 23, SERIES I, CPC](#)

PDF (TIFF AVAILABLE)
English

CAD Files

[3D PDF](#)

PDF
English

[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.

	Housing Type	Plug
	Contact Type	Socket
Configuration Features	Number of Positions	37
	Reverse Gender	Standard
	Number of Power Positions	0
	Number of Signal Positions	37
	Keying	B
Body Features	Thread Size	1-3/8 - 18 UNEF-2A
Contact Features	Contact Protection	With
Mechanical Attachment	Mating Alignment	With
	Mating Retention	With
	Mating Retention Type	Threaded Coupling
	Mating Alignment Type	Keyed
Housing Features	Housing Color	Black
	Shell Type	All Plastic
	Housing Material	Thermoplastic
	Shell Size	23
	UL Flammability Rating	UL 94V-0
	Body Orientation	Straight
Usage Conditions	Sealed Condition	Not Sealed
	Fluid Resistance	None
Operation/Application	Connector System	Wire-to-Wire
Identification Marking	Reverse Numbering	With
Industry Standards	VDE Tested	No
Packaging Features	Packaging Method	Bag
	Packaging Quantity	100


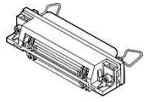


Product Compliance

[Statement of Compliance](#)

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

TERMINAL BLOCK HEADERS & RECEPTACLES	PCB D-SUB CONNECTORS	RECTANGULAR POWER CONNECTORS	CIRCULAR POWER CONNECTORS
			
4 POS TERMI-BLOK 900 SF 3, 81 m 284541-4	RCPT ASSY, SHLD, 50POS, CHAMP, R/A 5555057-1	07P MTA156 CONN ASSY 18AWG ORA 640426-7	CPC PLUG ASSEMBLY SIZE 23-37 213850-1
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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

**23-37 RCPT HSG, STD
SEX, CPC - 213860-1**

TE INTERNAL NUMBER: 213860-1

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **37**

Applies To **Panel**

Housing Type **Receptacle**

Reverse Gender **Standard**

