



CIRCULAR POWER CONNECTORS



TE CONNECTIVITY (TE)

CPC PLUG,SZ 23-37,SMALL PACK

AMP | CPC

206150-2

TE Internal Number: 206150-2

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **37**

Connector System **Wire-to-Wire**

Applies To **Panel**

Housing Type **Plug**

Active

PRODUCT DRAWING
English

3D PDF

Product Drawings

[PLUG ASSEMBLY, SHELL SIZE 23, STANDARD SEX, SERIES 1, CPC](#)

PDF
English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP
English

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[3D PDF](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_206150-2_030420161551_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

Plug

Contact Type

Socket

Configuration Features

Number of Positions

37

	Reverse Gender	Standard
	Number of Power Positions	0
	Number of Signal Positions	37
	Keying	A
Body Features	Thread Size	1-3/8 - 18 UNEF-2A
Contact Features	Contact Protection	With
Mechanical Attachment	Mating Alignment	With
	Mating Retention	With
	Panel Mount Retention Type	Flange
	Mating Retention Type	Threaded Coupling
	Mating Alignment Type	Keyed
Housing Features	Housing Color	Black
	Shell Type	All Plastic
	Housing Material	Nylon 6/6 GF
	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
	Applies To	Panel
Identification Marking	Reverse Numbering	Without
Industry Standards	VDE Tested	No
Packaging Features	Packaging Method	Small Pack
	Packaging Quantity	10

CUSTOMERS ALSO BOUGHT

HEAT SHRINK TUBING	AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HEADERS	RECTANGULAR CONNECTOR LOCKING	POWER CONTACTS
<p>VERSAFIT-3/8-KT1-REFILL VERSAFIT-3/8-KT1-REFILL</p> <p>Save to List Find Similar Products</p>	<p>SUPER SEAL 26POS CAP ASSY V AU 6473418-2</p> <p>Save to List Find Similar Products</p>	<p>2 x 4 locking plate black 1971778-4</p> <p>Save to List Find Similar Products</p>	<p>MALE CONTACT ASSY. (L.P.) 66262-2</p> <p>Save to List Find Similar Products</p>

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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

23-37 F.H. RECEPT
- 206151-2

TE INTERNAL NUMBER: 206151-2

[✓ Active](#)

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **37**

Connector System **Wire-to-Wire**

Applies To **Panel**

Housing Type **Receptacle**

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Circular Power Connectors
AMPI CPC

CPC RECPT SEALED SIZE
23-37 - 206151-3

TE INTERNAL NUMBER: 206151-3

[✓ Active](#)

Always EU RoHS/ELV Compliant

Product Type **Housing**

Number of Positions **37**

Applies To **Panel**

Housing Type **Receptacle**

Reverse Gender **Standard**

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Circular Power Connectors
AMP | CPC

**CPC PSTD RCPT, 23-37,
R/A LF - 1-796406-1**

TE INTERNAL NUMBER: 1-796406-1

✓ Active

Always EU RoHS/ELV Compliant

Product Type **Connector
Assembly**

Number of Positions **37**

Connector System **Wire-to-
Board, Wire-to-Panel**

Applies To **Panel, Printed Circuit
Board**

Housing Type **Receptacle**