

## **CIRCULAR POWER CONNECTORS**





✓ Active

<u>+</u>

PRODUCT DRAWING



3D PDF

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

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

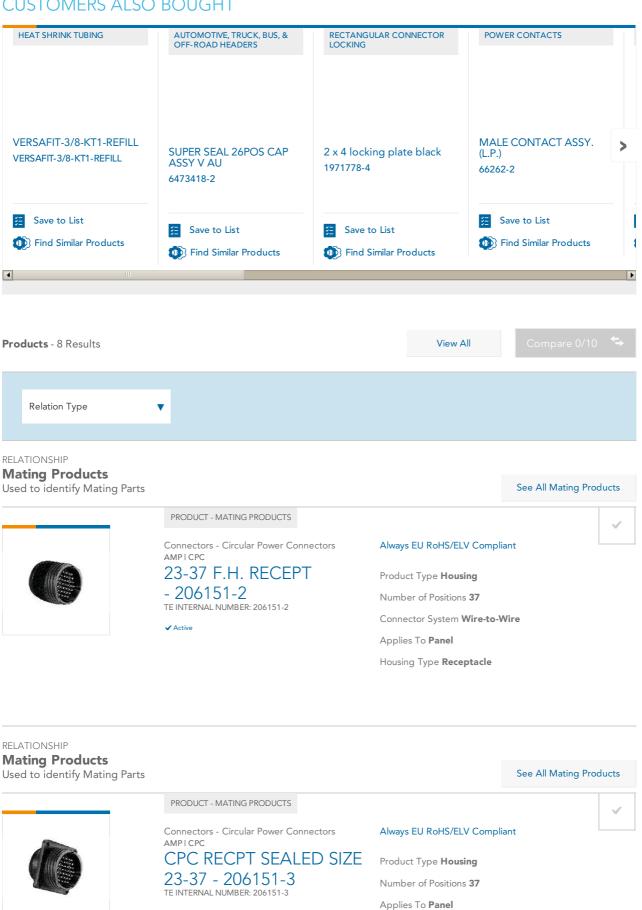
Housing Type Plug

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**



Housing Type Receptacle Reverse Gender **Standard** 

✓ Active

RELATIONSHIP

## **Mating Products**

Used to identify Mating Parts

See All Mating Products



PRODUCT - MATING PRODUCTS

Connectors - Circular Power Connectors AMP I 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

