

## **CIRCULAR POWER CONNECTORS**





✓ Active



PRODUCT DRAWING



3D PDF

TE CONNECTIVITY (TE)
17-3 RECPT. REV SEX

AMP | CPC

206425-1

TE Internal Number: 206425-1 Alias ID: 4-40001-7431

Always EU RoHS/ELV Compliant

Product Type Housing

Number of Positions 3

Applies To Panel

Housing Type Receptacle

Reverse Gender Reverse

Product Drawings RECEPTACLE HOUSING, REVERSE SEX, SHELL SIZE 17, CPC

PDF **English** 

CAD Files Customer View Model

2D\_DXF.ZIP

Customer View Model

3D\_IGS.ZIP English

Customer View Model

3D\_STP.ZIP English

3D PDF PDF English

Catalog Pages/Data Sheets AMP Circular Connectors For Commercial Signal & Power Applications

PDF **English** 

Product Environmental Compliance

TE Material Declaration MD\_206425-1\_062920142337\_dmtec

PDF **English** 

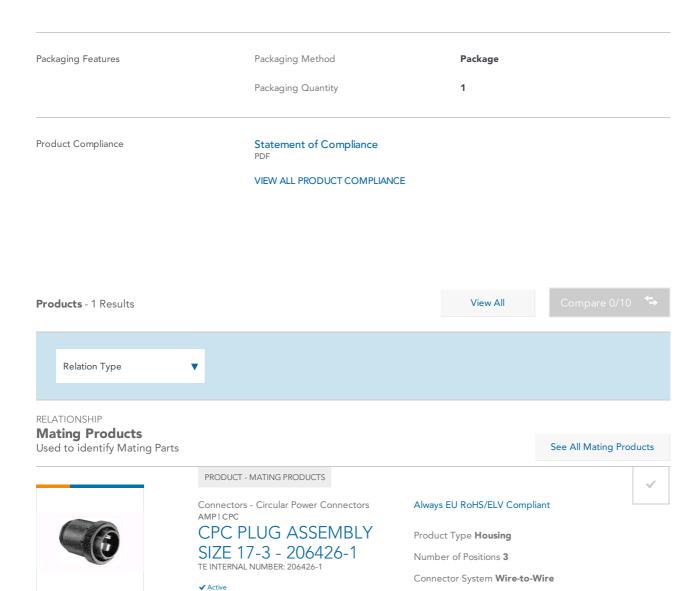
Instruction Sheets

Instruction Sheet (U.S.) 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	Socket
Configuration Features	Number of Positions	3
	Reverse Gender	Reverse
	Number of Power Positions	3
	Number of Signal Positions	0
Body Features	Thread Size	15/16-20 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	Thermoplastic
	Shell Size	17
	UL Flammability Rating	UL 94V-0
	Body Orientation	Straight
Dimensions	Accepts Wire Insulation Diameter Range	5.59 mm [ .22 in ]
Usage Conditions	Sealed Condition	Not Sealed
	Fluid Resistance	None
Operation/Application	Applies To	Panel
Identification Marking	Reverse Numbering	Without
Industry Standards	VDE Tested	No



Housing Type **Plug**Reverse Gender **Reverse**