

AMP | AMP CPC

TE Internal #: 206486-1

TE Internal Description: CPC RECPT ASSEMBLY SIZE 11-9

CPC SERIES 2

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Connectors > Power Connectors > Circular Power > Circular Power Connectors > CPC SERIES 2



Product Type: Housing

Operating Voltage: 250 VDC

Connector System: Wire-to-Panel

Number of Positions: 9

Sealable: No

All CPC SERIES 2 (24)

Features

Product Type Features

Product Type	Housing	
Connector System	Wire-to-Panel	
Sealable	No	
Connector & Contact Terminates To	Wire & Cable	
Housing Type	Receptacle	
Contact Type	Pin	
Shell Type	All Plastic	
Configuration Features		
Number of Positions	9	
Number of Power Positions	0	
Number of Signal Positions	9	
Electrical Characteristics		
Operating Voltage	250 VAC	
Contact Features		

Standard

7.5 A

With

Reverse Gender

Contact Protection

Contact Current Rating (Max)



Mechanical Attachment

Panel Mount Feature Type	Flange with Mounting Holes	
Screw & Hole Thread Size	5/8-24 UNEF-2A	
Connector Mounting Type	Panel	
Mating Alignment	With	
Mating Retention	With	
Panel Mount Feature	With	
Housing Features		
Housing Color	Black	
Housing Material	Thermoplastic	
Shell Size	11	
UL Flammability Rating	UL 94V-0	
Usage Conditions		

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Shielded	No
Fluid Resistance	None

Operation/Application

Circuit Application	Signal	

Packaging Features

Packaging Method	Bag	

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JUL 2019 (201)