AMP | AMP CPC

TE Internal #: 206430-1

TE Internal Description: RECPT, SZ 11-4, CPC

CPC SERIES 1

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Connectors > Power Connectors > Circular Power > Circular Power Connectors > CPC SERIES 1



Product Type: Housing

Operating Voltage: 600 VDC

Connector System: Wire-to-Wire

Number of Positions: 4

Sealable: No

All CPC SERIES 1 (57)

Features

Product Type Features

Product Type	Housing
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Housing Type	Receptacle
Contact Type	Socket
Shell Type	All Plastic
Configuration Features	
Number of Positions	4
Number of Power Positions	0
Number of Signal Positions	4
Electrical Characteristics	
Operating Voltage	600 VAC

Contact Features

Reverse Gender	Reverse
Contact Protection	With

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	Power & Signal
Packaging Features	

Product Compliance

Packaging Method

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)
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in

Standard