206485-1 ACTIVE

AMP | AMP CPC

TE Internal #: 206485-1

TE Internal Description: CPC PLUG ASSEMBLY SIZE 11-9

CPC SERIES 2

View on TE.com >



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



Product Type: Housing

Operating Voltage: **250 VDC**Connector System: **Wire-to-Wire**

Number of Positions: 9

Sealable: No

All CPC SERIES 2 (24)

Features

Product Type Features

Product Type	Housing
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Housing Type	Plug
Contact Type	Socket
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	
Reverse Gender	Standard

7.5 A

With

Contact Current Rating (Max)

Contact Protection



Mechanical Attachment

Panel Mount Feature Type	Flange
Screw & Hole Thread Size	5/8-24 UNEF-2A
Connector Mounting Type	Cable Mount (Free-Hanging)
Mating Alignment	With
Mating Retention	With
Panel Mount Feature	Without
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	

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)

Standard