206226-1 ✓ ACTIVE

AMP | AMP CPC

TE Internal #: 206226-1

TE Internal Description: CPC PLUG ASSEMBLY SIZE 23-7

CPC SERIES 3

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Connectors > Power Connectors > Circular Power > Circular Power Connectors > CPC SERIES 3



Product Type: Housing

Operating Voltage: 600 VDC

Connector System: Wire-to-Wire

Number of Positions: 7

Sealable: No

All CPC SERIES 3 (16)

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	Pin
Shell Type	All Plastic

Configuration Features

Number of Positions	7
Number of Power Positions	7
Number of Signal Positions	0

Electrical Characteristics

Contact Features

Reverse Gender	Reverse
Contact Current Rating (Max)	32 A
Contact Protection	With



Termination Features

Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Panel Mount Feature Type	Flange
Screw & Hole Thread Size	1-3/8 - 18 UNEF-2A
Connector Mounting Type	Cable Mount (Free-Hanging)
Mating Alignment	With
Mating Retention	With
Panel Mount Feature	With
Housing Features	
Housing Color	Black
Housing Material	PA 6.6 GF
Shell Size	23
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
Packaging Features	
Packaging Method	Standard

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: JAN 2019 (197) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	