788157-2 ACTIVE

AMP | AMP CPC

TE Internal #: 788157-2

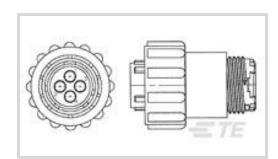
TE Internal Description: SLD CPC PLUG ASSY,13-9,STD SEX

CPC SERIES 1 SEALED ONE-PIECE

View on TE.com >



Connectors > Power Connectors > Circular Power > Circular Power Connectors > CPC SERIES 1 SEALED ONE-PIECE



Product Type: Housing

Operating Voltage: 600 VDC

Connector System: Wire-to-Wire

Number of Positions: 9

Sealable: Yes

All CPC SERIES 1 SEALED ONE-PIECE (33)

Features

Product Type Features

Product Type	Housing
Connector System	Wire-to-Wire
Sealable	Yes
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	

Reverse Gender	Standard
Contact Protection	With

600 VAC

Mechanical Attachment

Operating Voltage

Contact Features



Screw & Hole Thread Size	3/4 - 20 UNEF-2A
Mating Alignment	With
Mating Retention	With
Panel Mount Feature	Without
Housing Features	
Housing Color	Black
Housing Material	Nylon
Shell Size	13
UL Flammability Rating	UL 94V-0
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Shielded	No
Fluid Resistance	Immersion
Operation/Application	
Circuit Application	Signal
Packaging Features	

Bag

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 other sources.
Solder Process Capability	Not applicable for solder process capability