

TE Internal #: 206036-1

TE Internal Description: RECEPT,SZ 17-16 CPC

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Connectors > Power Connectors > Circular Power > Circular Power Connectors



Product Type: Housing

Operating Voltage: 600 VDC

Connector System: Wire-to-Wire

Number of Positions: 16

Sealable: No

Features

Product Type Features

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Product Type	Housing
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Housing Type	Receptacle
Contact Type	Pin
Shell Type	All Plastic
Configuration Features	
Number of Positions	16
Number of Power Positions	0
Number of Signal Positions	16
Electrical Characteristics	
Operating Voltage	600 VAC
Contact Features	
Reverse Gender	Standard
Contact Protection	With
Mechanical Attachment	
Panel Mount Feature Type	Flange with Mounting Holes

15/16-20 UNEF-2A

Screw & Hole Thread Size



Connector Mounting Type	Panel
Mating Alignment	With
Mating Retention	With
Panel Mount Feature	With
Housing Features	
Housing Color	Black

Housing Color	Black
Housing Material	Thermoplastic
Shell Size	17
UL Flammability Rating	UL 94V-0

Usage Conditions

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

Operation/Application

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: 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