

TE Internal #: 2213588-1 Standard Circular Connectors, Power & Signal, PBT, Receptacle, -40 – 185 °F [-40 – 85 °C] View on TE.com >



Connectors > Circular Connectors > Standard Circular Connectors



Sealable: No

Contact Current Rating (Max): 20 A

Circuit Application: Power & Signal

Reverse Gender: No

Circular Connector Insulation Material Type: PBT

Features

Product Type Features

Product Type	Accessory
Prewired	No
Sealable	No
Circular Connector Type	Receptacle
Configuration Features	
Contacts Preloaded	No
Electrical Characteristics	
Operating Voltage	400 VAC
Body Features	
Weight	6.3 g[.013 lb]
Circular Connector Insulation Material Type	PBT
Hermetically Sealed	No
Contact Features	
Contact Current Rating (Max)	20 A
Reverse Gender	No

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Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
Operation/Application	
Circuit Application	Power & Signal
Shielded	No
Packaging Features	
Packaging Quantity	100
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant Compliant

Halogen Content

Solder Process Capability

Not Low Halogen - contains Br or Cl > 900

ppm.

Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-onreach

Compatible Parts

2213588-1

Standard Circular Connectors, Power & Signal, PBT, Receptacle, -40 – 185 °F [-40 – 85 °C]





Documents

Product Drawings NECTOR M SKT CAP 5P SEALED

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213588-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213588-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213588-1_D.3d_stp.zip

English

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