CEGA257NN00000056000 V ACTIVE



TE Internal #: CEA257N00000056000

Connector Assembly, 250 VDC / 630 VDC, Cable-to-Panel, 6 Position, Metal-Shell, Zinc Diecast, 4 Power Positions, Circular

Power Connectors

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Connectors > Power Connectors > Circular Power > Circular Power Connectors











Connector Product Type: Connector Assembly

Operating Voltage: 250 VDC, 630 VDC Connector System: Cable-to-Panel

Number of Positions: 6

Sealable: No

Features

Product Type Features

Connector Product Type	Connector Assembly
Connector System	Cable-to-Panel
Sealable	No
Circular Connector Shell Type	Metal-Shell
Configuration Features	
Number of Positions	6
Number of Power Positions	4
Number of Signal Positions	2
Electrical Characteristics	
Operating Voltage	250 VAC, 630 VAC
Mechanical Attachment	
Connector Mounting Type	Panel Mount
Panel Mount Feature	With

Housing Features



Housing Material	Zinc Diecast
Circular Connector Shell Size	40
Usage Conditions	
Operating Temperature Range	-20 – 130 °C[-4 – 266 °F]
Operation/Application	
Shielded	Yes
Industry Standards	
UL Flammability Rating	UL 94V-0

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (3.5% in Component) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	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-on-reach

Compatible Parts





Customers Also Bought















Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_CEA257N00000056000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_CEA257N00000056000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_CEA257N00000056000_A.3d_stp.zip

English

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Datasheets & Catalog Pages

CEA257N00000056000

English

CEGA257NN00000056000

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fuer Datenblaetter, die online konfigurierbar sind

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