AEGA384NN0000002K000 ACTIVE



TE Internal #: AEA384N0000002K000

Standard Circular Connectors, Cable-to-Panel, Signal, Motor, Electrodeposited Nickel, Zinc Alloy, PBT, 23 Shell Size, Shielded,

Receptacle

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Connectors > Circular Connectors > Standard Circular Connectors











Connector System: Cable-to-Panel

Sealable: No

Circuit Application: Signal

Connector Mounting Type: Motor

Shell Plating Material: Electrodeposited Nickel

Features

Product Type Features

Product Type	Connector
Connector System	Cable-to-Panel
Sealable	No
Circular Connector Type	Receptacle
Shell Type	Metal
Electrical Characteristics	

Body Features

Environmental Protection	IP67
Shell Plating Material	Electrodeposited Nickel
Shell Base Material	Zinc Alloy
Circular Connector Insulation Material Type	PBT

Mechanical Attachment

Mating Retention Type	Screw	
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Panel Mount Feature Type	Flange with Mounting Holes
Connector Mounting Type	Motor
Housing Features	
Circular Connector Shell Size	23
Alignment Keyed	0°
Usage Conditions	
Operating Temperature Range	-20 – 130 °C[-4 – 266 °F]
Operation/Application	
Durability Rating	500 Cycles
Circuit Application	
	Signal
Shielded	Yes
Shielded	

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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) 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





TE Part # ASA385N0042001K000 627 PLUG, 26-PIN

Customers Also Bought





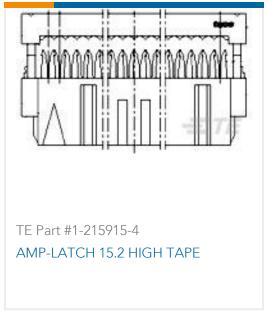














Documents

CAD Files
3D PDF

Standard Circular Connectors, Cable-to-Panel, Signal, Motor, Electrodeposited Nickel, Zinc Alloy, PBT, 23 Shell Size, Shielded, Receptacle



3D

Customer View Model

ENG_CVM_CVM_AEA384N0000002K000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_AEA384N0000002K000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_AEA384N0000002K000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

AEA384N0000002K000

English

Instruction Sheets

Instruction Sheet (non U.S.)

English