# AEGA384NN000002K000 <br/> ACTIVE

TE Internal #: AEA384N000002K000 Standard Circular Connectors, Cable-to-Panel, Signal, Panel Mount, Electrodeposited Nickel, Zinc Alloy, PBT, Size 23, Shielded, Receptacle

#### View on TE.com >

Connectors > Circular Connectors > Standard Circular Connectors



Connector System: Cable-to-Panel

Sealable: No

Circuit Application: Signal

Connector Mounting Type: Panel Mount

Shell Plating Material: Electrodeposited Nickel

### Features

## Product Type Features



Product Type	Connector Assembly
Connector System	Cable-to-Panel
Sealable	No
Circular Connector Type	Receptacle
Shell Type	Metal
Electrical Characteristics	
Operating Voltage	60 VAC
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	Panel Mount
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
Industry Standards	
UL Flammability Rating	UL 94V-0
Approved Standards	UL

## 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 2023 (235) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (3.5% in Component Part) 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			

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

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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



eπe	<b>E</b> TE		
TE Part #CGE271N00000051000 940 RECEPTACLE ANGLED, ROTATABLE,SP-READY	TE Part #BEA908N0000150A000 917 RECEPTACLE, SPEEDTEC-READY	TE Part #BKA908N0087155A000 917 EXTENSION, SPEEDTEC-READY	TE Part #BGC878N0000052A000 917 RECEPTACLE, ANGLED, ROTATABLE

TE Part #BEA144N00000241000 923 RECEPTACLE, SPEEDTEC-READY	TE Part #HKA407N00420200000 723 HTEC EXTENSION, SPEEDTEC

#### Documents

CAD Files

3D PDF

#### AEGA384NN000002K000

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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

fuer Datenblaetter, die online konfigurierbar sind

German

AEA384N000002K000

English

**Product Specifications** 

German