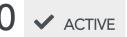
## ASTA384NN0059001K000 ACTIVE



TE Internal #: ASA384N0059001K000

Cable-to-Cable, 26 Position, Signal, Cable Mount (Free-Hanging),

Electrodeposited Nickel, Zinc Alloy, PBT, Standard Circular

Connectors

View on TE.com >



Connectors > Circular Connectors > Standard Circular Connectors











Connector System: Cable-to-Cable

Connector Mounting Type: Cable Mount (Free-Hanging)

Number of Positions: 26

Sealable: No

Circuit Application: Signal

### **Features**

### Product Type Features

Product Type	Housing Assembly
Connector System	Cable-to-Cable
Sealable	No
Circular Connector Type	Plug
Shell Type	Metal

## **Configuration Features**

Number of Positions	26
Number of Power Positions	0
Number of Signal Positions	26
Contacts Preloaded	No

#### **Electrical Characteristics**

## **Body Features**

Environmental Protection Type	Sealed	
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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
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Mating Retention	With
Housing Features	
Circular Connector Shell Size	27
Alignment Keyed	0°
Alignment Keyed	
Alignment Keyed  Dimensions	0°
Alignment Keyed  Dimensions  Cable Diameter Range	0°
Alignment Keyed  Dimensions  Cable Diameter Range  Usage Conditions	0°  14 – 17 mm[.55 – .67 in]
Alignment Keyed  Dimensions  Cable Diameter Range  Usage Conditions  IP Water Sealing Level	0°  14 – 17 mm[.55 – .67 in]  IP67
Alignment Keyed  Dimensions  Cable Diameter Range  Usage Conditions  IP Water Sealing Level  Operating Temperature Range	0°  14 – 17 mm[.55 – .67 in]  IP67

## **Industry Standards**

Shielded

UL Flammability Rating	UL 94V-0
Compatible With Approved Standards Products	UL

Yes

## **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)

Cable-to-Cable, 26 Position, Signal, Cable Mount (Free-Hanging), Electrodeposited Nickel, Zinc Alloy, PBT, Standard Circular Connectors



Candidate List Declared Against: JUNE 2023 (235)

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 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\_ASA384N0059001K000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_ASA384N0059001K000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_ASA384N0059001K000\_A.3d\_stp.zip

English

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

### Datasheets & Catalog Pages

ASA384N0059001K000

English

fuer Datenblaetter, die online konfigurierbar sind

German

**Product Specifications** 

German