

ASTA384NN0059001K000

✓ ACTIVE

TE Internal #: ASA384N0059001K000
Cable-to-Cable, 26 Position, Signal, Cable Mount (Free-Hanging),
Electrodeposited Nickel, Zinc Alloy, PBT, Standard Circular
Connectors
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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

Operating Voltage	60 VAC
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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°

Dimensions

Cable Diameter Range	14 – 17 mm[.55 – .67 in]
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Usage Conditions

IP Water Sealing Level	IP67
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
Compatible With Approved Standards Products	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 2024 (241)



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



TE Part # AEA385N0000002K000
627 RECEPTACLE, 26-PIN



TE Part # AFA385N0000001K000
627 RECEPTACLE ANGLED, 26-PIN



TE Part # AKA385N0059035K000
627 EXTENSION, 26-PIN

Customers Also Bought



TE Part #182734-2
CONTACT REC HE14 COSI LOOSE P



TE Part #BDA107N00000150000
923 BULKHEAD CONNECTOR



TE Part #BKA186N00420200000
923 EXTENSION, SPEEDTEC-READY



TE Part #BSA085N00420235000
923 PLUG





TE Part #CKA267N00440051000
940 EXTENSION, SPEEDTEC-READY



TE Part #CSA264N00260020000
940 PLUG, SPEEDTEC



TE Part #ASA385N0042001K000
627 PLUG, 26-PIN



TE Part #BKA186N00420111000
923 extension, speedtec

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