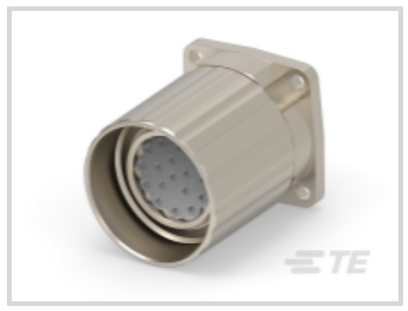
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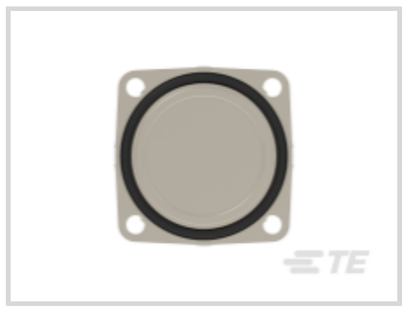
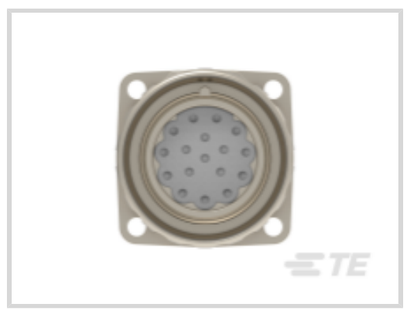
TE Internal #: ADA035N00000151000

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

View on TE.com >

Connectors > Circular Connectors > Standard Circular Connectors



Connector System: **Cable-to-Panel**

Connector Mounting Type: **Panel Mount**

Sealable: **No**

Circuit Application: **Signal**

Shell Plating Material: **Electrodeposited Nickel**

Features

Product Type Features

Connector Product Type	Connector Assembly
Connector System	Cable-to-Panel
Sealable	No
Shell Type	Metal

Electrical Characteristics

Operating Voltage	125 VAC

Body Features

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

Mechanical Attachment

Panel Mount Feature Type	Flange with Mounting Holes
Mating Retention Type	Screw
Connector Mounting Type	Panel Mount

Housing Features

Circular Connector Shell Size	23
Alignment Keyed	Uncoded

Usage Conditions

Operating Temperature Range	-20 – 130 °C[-4 – 266 °F]

Operation/Application

Durability Rating	500 Cycles
Circuit Application	Signal
Shielded	Yes

Industry Standards

Compatible With Approved Standards Products	UL
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: JAN 2024 (240) 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 # AKA034N00410200000
623 EXTENSION, SPEEDTEC-READY

Customers Also Bought



TE Part #BGC091N00001200000
923 RECEPTACLE, ANGLED, ROTATABLE



TE Part #BSA107N00420136000
923 PLUG, SHORT, SPEEDTEC



TE Part #AGC113N00001200000
623 RECEPTACLE ANGLED ROTATABLE



TE Part #AKA000N00620200000
623 EXTENSION, SPEEDTEC-READY



TE Part #ASA035N00620235000
623 PLUG



TE Part #BSA078N00580235000
923 PLUG



TE Part #BSA078N00590235000
923 PLUG



TE Part #BSA085N00550100000
923 PLUG, SPEEDTEC



TE Part #BSA107N00480136000
923 PLUG, SHORT, SPEEDTEC

TE Part #BKA854M0485155A000
917 EXTENSION, SPEEDTEC-READY

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_ADA035N00000151000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_ADA035N00000151000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_ADA035N00000151000_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

623 Bulkhead Connector ADA035N00000151000

English

fuer Datenblaetter, die online konfigurierbar sind

German

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

ROX9J120R 320552 7-2178711-4 MPT100C8K2F ROX9J2K4 ROX9J4K3 SMF3100KJT T4112401051-000 1-350945-0 2132781-3 336330-1 ROX9J100R 1801174-1 SC30R33KT SMA-A0102FTDL10K 1-316080-2 2008571-3 2149966-1 ROX9J820R 1-917659-5 1622820-6 322335 363549-000 5174225-5 641763-1 828801-6 539635-1 967116-2 ROX9J160R 173796-E