ADFA035NN00000151000 ACTIVE



TE Internal #: ADA035N00000151000

Cable-to-Panel, Signal, Panel Mount, Electrodeposited Nickel, Zinc

Alloy, PBT, Size 23, Shielded, Standard Circular Connectors

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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 94V-0

Product Compliance

UL Flammability Rating

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-onreach

Compatible Parts



Customers Also Bought



923 RECEPTACLE, ANGLED, ROTATABLE



TE Part #BSA107N00420136000 923 PLUG, SHORT, SPEEDTEC

TE Part #BSA078N00580235000

923 PLUG



623 RECEPTACLE ANGLED ROTATABLE













TE Part #BKA854M0485155A000 917 EXTENSION, SPEEDTEC-READY

Documents

CAD Files 3D PDF

3D

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



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

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Datasheets & Catalog Pages

623 Bulkhead Connector ADA035N00000151000

English

fuer Datenblaetter, die online konfigurierbar sind

German