



TE Internal #: CKA267N00440026000

Standard Circular Connectors, Cable-to-Cable, Power & Signal,
Cable Mount (Free-Hanging), Electrodeposited Nickel, Zinc Alloy,
PBT GF, Size 40

[View on TE.com >](#)

Connectors > Circular Connectors > Standard Circular Connectors



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

Connector Mounting Type: **Cable Mount (Free-Hanging)**

Sealable: **No**

Circuit Application: **Power & Signal**

Shell Plating Material: **Electrodeposited Nickel**

Features

Product Type Features

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

Electrical Characteristics

Operating Voltage	630 VAC
-------------------	---------

Body Features

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

Mechanical Attachment

Mating Retention Type	Speedtec (Triple Start Threaded)
Connector Mounting Type	Cable Mount (Free-Hanging)



Housing Features

Circular Connector Shell Size	40
Alignment Keyed	0°

Dimensions

Cable Diameter Range	9 - 16 mm[.35 - .63 in]
----------------------	-------------------------

Usage Conditions

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

Operation/Application

Durability Rating	500 Cycles
Circuit Application	Power & 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: JAN 2024 (240) Candidate List Declared Against: JAN 2023 (233) 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 # CSA263N00440020000
940 PLUG, SPEEDTEC




TE Part # CSA263N00450020000
940 PLUG, SPEEDTEC




TE Part # CDA263N00000030000
940 BULKHEAD CONNECTOR, SPEEDTEC


Customers Also Bought




TE Part # ASA020N00610235000
623 PLUG




TE Part # ASA874N0085200A000
617 PLUG




TE Part # CKA269N00450051000
940 EXTENSION, SPEEDTEC-READY



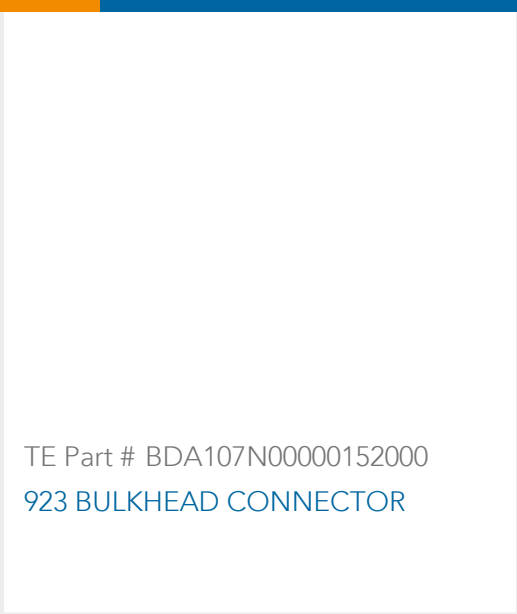
TE Part # CSA263N00440020000
940 PLUG, SPEEDTEC



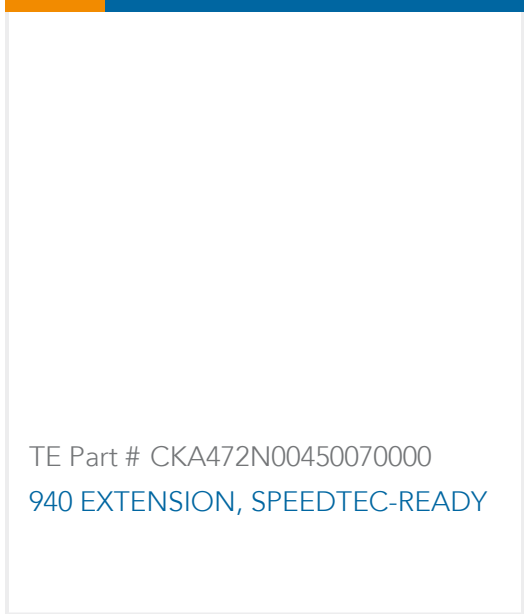
TE Part # E0-0058-002-000
940 METAL FLANGE HINGED COMPLETE



TE Part # ADA014N00000151000
623 BULKHEAD CONNECTOR



TE Part # BDA107N00000152000
923 BULKHEAD CONNECTOR



TE Part # CKA472N00450070000
940 EXTENSION, SPEEDTEC-READY

Documents

- CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_CKA267N00440026000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_CKA267N00440026000_A.3d_igs.zip](#)

English



Customer View Model

[ENG_CVM_CVM_CKA267N00440026000_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[940 Extension CKA267N00440026000](#)

English

[CKA267N00440026000](#)

English

[fuer Datenblaetter, die online konfigurierbar sind](#)

German