BEDC091NN00001100000 ✔ ACTIVE

TE Internal #: BGC091N00001100000

Circular Power Connectors, Connector Assembly, 250 VDC / 630 VDC, Cable-to-Panel, Receptacle, Power, Metal-Shell, Size 23, UL 94V-0, Panel Mount

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Connectors > Power Connectors > Circular Power > Circular Power Connectors

Connector Product Type: **Connector Assembly**

Operating Voltage: **250 VDC, 630 VDC**

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

Sealable: **No**

Connector & Housing Type: **Receptacle**

Features

Product Type Features

Connector Product Type	Connector Assembly
Connector System	Cable-to-Panel
Sealable	No
Connector & Housing Type	Receptacle
Circular Connector Shell Type	Metal-Shell

Electrical Characteristics

Operating Voltage	250 VAC, 630 VAC

Mechanical Attachment

Panel Mount Feature Type	Flange with Mounting Holes
Connector Mounting Type	Panel Mount
Panel Mount Feature	With

Housing Features

Circular Connector Shell Size	23

Usage Conditions

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

Operation/Application

Circuit Application	Power
Shielded	Yes

Industry Standards

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	Not Yet Reviewed
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: JUNE 2023 (235) 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 # BSA082N00420100000
923 PLUG, SPEEDTEC

Customers Also Bought

TE Part # AKA034N00400100000
623 EXTENSION, SPEEDTEC

TE Part # BGC106N00001100000
923 RECEPTACLE, ANGLED, ROTATABLE

TE Part # BGC110N00001100000
923 RECEPTACLE, ANGLED, ROTATABLE

TE Part # BKA145N00480100000
923 EXTENSION, SPEEDTEC

TE Part # BSA082N00550235000
923 PLUG

TE Part # HSA206N00590100000
723 HTEC PLUG, SPEEDTEC

TE Part # AGC000N00001128000
623 receptacle angled rotatable

TE Part # HSA202N00590100000
723 HTEC PLUG, SPEEDTEC

Documents

Product Drawings

923 RECEPTACLE, ANGLED, ROTATABLE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_BGC091N00001100000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_BGC091N00001100000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_BGC091N00001100000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Datasheets & Catalog Pages

BGC091N00001100000

English

923 Winkeldose IG3b, drehbar speedtec, 9-polig BEDC091NN00001100000 DE-EN Kuka

German

fuer Datenblaetter, die online konfigurierbar sind

German