# EKUB201NN00330500000 ACTIVE



TE Internal #: EKB201N00330500000

Cable-to-Cable, Power, Cable Mount (Free-Hanging),

Electrodeposited Nickel, Zinc Alloy, PBT+PA, Size 15, Shielded,

Metal, 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)

Sealable: No

Circuit Application: Power

Shell Plating Material: Electrodeposited Nickel

### **Features**

### Product Type Features

Connector Product TypeConnector AssemblyConnector SystemCable-to-CableSealableNo	Product Type	Connector Assembly
	Connector Product Type	Connector Assembly
Sealable	Connector System	Cable-to-Cable
	Sealable	No
Shell Type Metal	Shell Type	Metal

#### **Electrical Characteristics**

Operating Voltage	63 VAC, 630 VAC

## **Body Features**

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

#### Mechanical Attachment

Mating Retention Type Push-Pull Self-Locking	
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Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Circular Connector Shell Size	15
Dimensions	
Cable Diameter Range	8.5 – 10.5 mm[.33 – .41 in]
Usage Conditions	
Operating Temperature Range	-20 – 130 °C[-4 – 266 °F]
Operation/Application	
Durability Rating	500 Cycles
Circuit Application	Power
Shielded	Yes
Industry Standards	
UL Flammability Rating	UL 94V-0

UL

## **Product Compliance**

For compliance documentation, visit the product page on TE.com>

Compatible With Approved Standards Products

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

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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 # C0-0201-000-P00 CRIMPING TOOL MID-SIZE



# Customers Also Bought















TE Part #BFC110M11000207000
923 RECEPTACLE, ANGLED

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### **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_EKB201N00330500000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_EKB201N00330500000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_EKB201N00330500000\_A.3d\_stp.zip

English

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Datasheets & Catalog Pages

EKB201N00330500000

fuer Datenblaetter, die online konfigurierbar sind

German

English

10/29/2024 01:01PM | Page 4