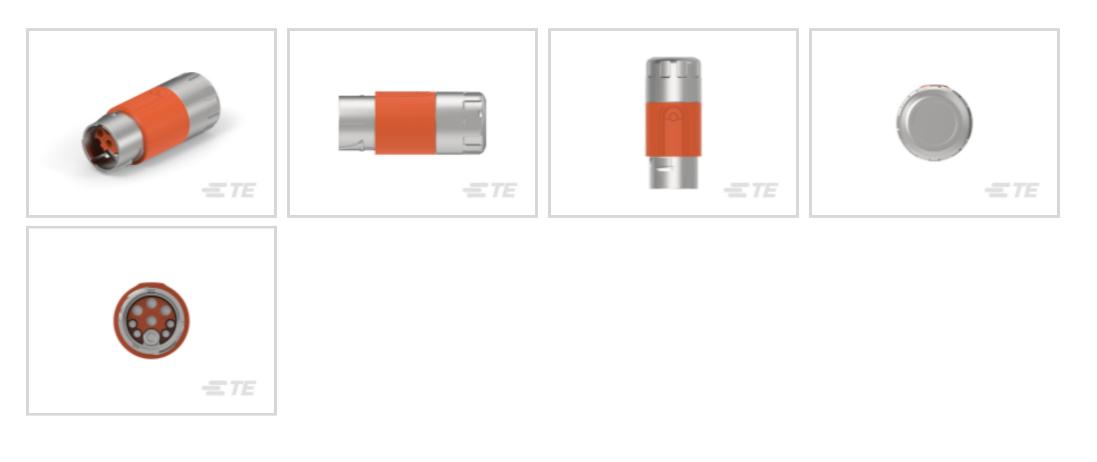
# EKUA201NN00330500000 - ACTIVE

TE Internal #: EKA201N00330500000 Standard Circular Connectors, Cable-to-Cable, Power, Cable Mount (Free-Hanging), Electrodeposited Nickel, Zinc Alloy, PBT+PA, Size 15, Shielded, Metal

#### View on TE.com >



Connectors > Circular Connectors > Standard Circular Connectors



Connector System: Cable-to-Cable

Sealable: No

Circuit Application: Power

Connector Mounting Type: Cable Mount (Free-Hanging)

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	63 VAC, 630 VAC				
Body Features					
Environmental Protection	IP67				
Shell Plating Material	Electrodeposited Nickel				
Shell Plating Material Shell Base Material	Electrodeposited Nickel Zinc Alloy				
Shell Base Material	Zinc Alloy				
Shell Base Material Circular Connector Insulation Material Type	Zinc Alloy				

**C** For support call+1 800 522 6752

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### **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					
Approved Standards	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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (3.5% in component) Aticle 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 to these limits for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits

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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



COLLER ETE	ETE	ETE	ETE
TE Part #AGC110N00001115000 623 RECEPTACLE ANGLED ROTATABLE	TE Part #BKA145N00420100000 923 EXTENSION, SPEEDTEC	TE Part #ESA002N00310001000 615 PLUG	TE Part #ESA202N00340500000 915 PLUG



# Documents

# **CAD** Files

3D PDF

3D

# EKUA201NN00330500000

Standard Circular Connectors, Cable-to-Cable, Power, Cable Mount (Free-Hanging), Electrodeposited Nickel, Zinc Alloy, PBT+PA, Size 15, Shielded, Metal



Customer View Model

ENG\_CVM\_CVM\_EKA201N00330500000\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_EKA201N00330500000\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_EKA201N00330500000\_A.3d\_stp.zip

English

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

Datasheets & Catalog Pages fuer Datenblaetter, die online konfigurierbar sind

German

EKA201N00330500000

English