# EEGA204NN0000001000 V ACTIVE



TE Internal #: EEA204N0000001000

Standard Circular Connectors, Cable-to-Panel, Signal, Panel Mount, Electrodeposited Nickel, Zinc Alloy, PBT GF, Size 15, Shielded,

Receptacle

View on TE.com >



Connectors > Circular Connectors > Standard Circular Connectors











Connector System: Cable-to-Panel

Sealable: No

Circuit Application: Signal

Connector Mounting Type: Panel Mount Shell Plating Material: Electrodeposited Nickel

## **Features**

## Product Type Features

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

### **Electrical Characteristics**

	(2) (4)
Operating Voltage	63 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	Push-Pull Self-Locking



Panel Mount Feature Type	Flange with Mounting Holes		
Connector Mounting Type	Panel Mount		
Housing Features			
Circular Connector Shell Size	15		
Alignment Keyed	0°		
Usage Conditions			
Operating Temperature Range	-20 – 130 °C[-4 – 266 °F]		
Operation/Application			
Durability Rating	500 Cycles		
	500 Cycles Signal		
Durability Rating			
Durability Rating  Circuit Application	Signal		
Durability Rating  Circuit Application  Shielded	Signal		

# **Product Compliance**

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
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













# Customers Also Bought



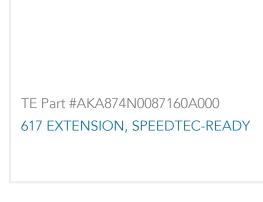


ROTATABLE





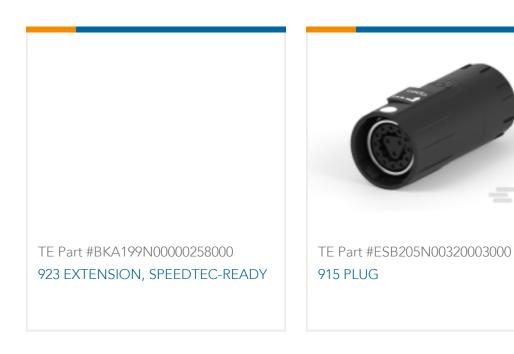




TE Part #BSA852F0185201A000 917 PLUG

TE Part #BSA900N0085201A000 917 PLUG Standard Circular Connectors, Cable-to-Panel, Signal, Panel Mount, Electrodeposited Nickel, Zinc Alloy, PBT GF, Size 15, Shielded, Receptacle





## **Documents**

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_EEA204N0000001000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_EEA204N0000001000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_EEA204N0000001000\_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

EEA204N00000001000

English