EEGA204NN0000001000 ACTIVE



TE Internal #: EEA204N0000001000

Cable-to-Panel, 15 Position, Power, Panel Mount, Electrodeposited

Nickel, Zinc Alloy, PA66 / PBT, 15 Power Positions, Standard

Circular Connectors

View on TE.com >



Connectors > Circular Connectors > Standard Circular Connectors











Connector System: Cable-to-Panel

Connector Mounting Type: Panel Mount

Number of Positions: 15

Sealable: No

Circuit Application: Power

Features

Product Type Features

Product Type	Housing Assembly
Connector System	Cable-to-Panel
Sealable	No
Circular Connector Type	Receptacle
Shell Type	Metal
Configuration Features	
Number of Positions	15

Number of Positions	15
Number of Power Positions	15
Number of Signal Positions	0
Contacts Preloaded	No

Electrical Characteristics

Operating Voltage	63 VAC	
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Body Features

Environmental Protection Type Sealed	Environmental Protection Type	Sealed	
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Environmental Protection	IP67
Shell Plating Material	Electrodeposited Nickel
Shell Base Material	Zinc Alloy
Circular Connector Insulation Material Type	PA66, PBT
Mechanical Attachment	
Mating Retention Type	Push-Pull Self-Locking
Flange	With
Mating Alignment	With
Panel Mount Feature	With
Panel Mount Feature Type	Flange with Mounting Holes
Connector Mounting Type	Panel Mount
Mating Retention	With
Housing Features	
Circular Connector Shell Size	15
Alignment Keyed	0°
Usage Conditions	
IP Water Sealing Level	IP67
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
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
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 2024
LO NEACH Negalation (EC) No. 1707/2000	(241)



Candidate List Declared Against: JAN 2024 (240)

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









TE Part # C0-0235-000-P00
DIGITAL CRIMPING TOOL, SMALL

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

Customers Also Bought

Cable-to-Panel, 15 Position, Power, Panel Mount, Electrodeposited Nickel, Zinc Alloy, PA66 / PBT, 15 Power Positions, Standard Circular Connectors







ROTATABLE









TE Part #AKA874N0087160A000 617 EXTENSION, SPEEDTEC-READY

TE Part #AKA034N00600240000 623 EXTENSION, SPEEDTEC-READY



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

EEA204N0000001000

English

fuer Datenblaetter, die online konfigurierbar sind

German

EEGA204NN0000001000

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