EEDA204NN00000600000 ✔ ACTIVE

TE Internal #: EGA204N00000600000

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

View on TE.com >

Connectors > Circular Connectors > Standard Circular Connectors







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

Connector Mounting Type: **Panel Mount**

Sealable: **No**

Circuit Application: **Signal**

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

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
Circuit Application	Signal
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 (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 # ESA205N00330003000
915 PLUG



TE Part # ESB205N00330003000
915 PLUG



TE Part # C0-0258-000-000
POSITIONING INSERT FOR 1 MM CONTACTS

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

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

Customers Also Bought



TE Part #BGC106N00001216000
923 RECEPTACLE, ANGLED, ROTATABLE



TE Part #BGC110N00001216000
923 RECEPTACLE, ANGLED, ROTATABLE



TE Part #BEA120N00000200000
923 RECEPTACLE, SPEEDTEC-READY



TE Part #BFC110N00000207000
923 RECEPTACLE, ANGLED



TE Part #EGC201N00000805000
915 ITEC RECEPTACLE, ANGLED



TE Part #61-0083-011-P00
CONTACT PIN 1 MM

TE Part #AKA874N0087158A000
617 EXTENSION, SPEEDTEC-READY

TE Part #BKA894N0086173A000
917 EXTENSION, SPEEDTEC-READY

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_EGA204N00000600000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_EGA204N00000600000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_EGA204N00000600000_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

EGA204N00000600000

English

915 itec Winkeleinbaudose Flansch 25x25, 12+3-polig EEDA204NN00000600000 DE-EN

German

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

539635-1 7-2178711-4 ROX9J100R 1-350945-0 1801174-1 641763-1 ROX9J2K4 336330-1 363549-000 ROX9J820R 2008571-3 2132781-3 322335 ROX9J120R 1-917659-5 5174225-5 2149966-1 967116-2 MPT100C8K2F SMF3100KJT 1-316080-2 1622820-6 828801-6 ROX9J160R SMA-A0102FTDL10K 173796-E 320552 ROX9J4K3 SC30R33KT T4112401051-000