CTJ120E02C-513 [V001] ✔ ACTIVE

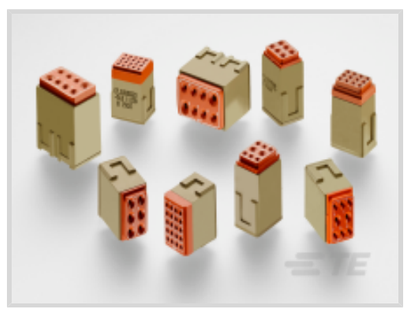
DEUTSCH

TE Internal #: YCTJ120E02CC015000

Bussing Module, 12 Position, Sealable, DIN Rail, -65 – 200 °C [-85 – 392 °F], Terminal Junction Modules

View on TE.com >

Connectors > Terminal Junction Modules & Accessories > Terminal Junction Modules



Terminal Junction System Component Type: **Bussing Module**

Compatible With Contact Size: **20**

Number of Positions: **12**

Sealable: **Yes**

Contact Current Rating (Max): **7.5 A**

Features

Product Type Features

Connector System	Wire-to-Wire
Terminal Junction System Component Type	Bussing Module
Sealable	Yes

Configuration Features

Number of Positions	12

Contact Features

Contact Base Material	Copper Alloy
Compatible With Contact Size	20
Contact Current Rating (Max)	7.5 A

Mechanical Attachment

Connector Mounting Type	DIN Rail

Usage Conditions

Operating Temperature Range	-65 – 200 °C[-85 – 392 °F]

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Compliant

China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Decamethylcyclopentasiloxane (D5) (1% in Component Part) Pb (1% in Component Part) Octamethylcyclotetrasiloxane (D4) (1% in Component Part) 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 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

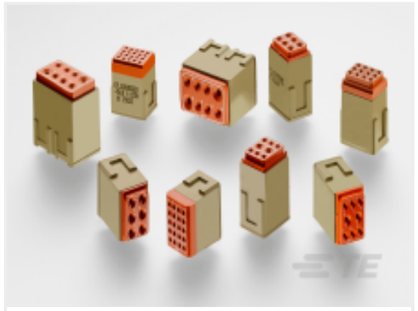


TE Part # ZPF000000000000569
020-0511-16

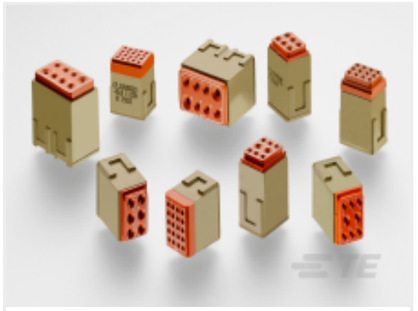


TE Part # 601966-1
CRIMPING TOOL M22520/2-01

Customers Also Bought



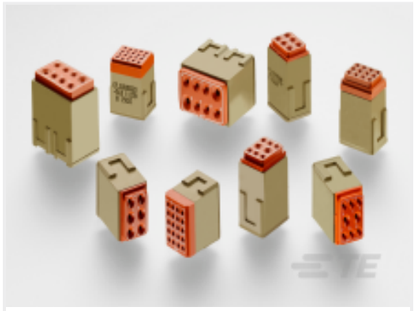
TE Part #CTJ120E01B-513
MODULE ASSY



TE Part #YCTJ122E05EC015000
MODULE ASSY



TE Part #702841-000
55A1821-22-9/96-9CS2275



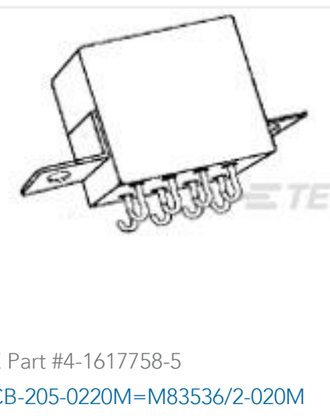
TE Part #YCTJ120E04AC015000
MODULE ASSY



TE Part #YCTJ122E02DC015000
ELEC MODULE

TE Part #YCTJ120E01BC015000
ELEC MODULE

TE Part #YCTJ122E01CC015000
ELEC MODULE



TE Part #4-1617758-5
FCB-205-0220M=M83536/2-020M

TE Part #YCTJ120E03DC015000
MODULE ASSY

TE Part #YCTJ112E02AC015000
ELEC MODULE

Documents

CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_YCTJ120E02CC015000_99.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_YCTJ120E02CC015000_99.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_YCTJ120E02CC015000_99.3d_stp.zip

English

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

Datasheets & Catalog Pages

DEUTSCH CTJ Series Common Termination System

English