



Connectors > Terminal Blocks & Strips > Terminal Block & Strip Accessories > Terminal Block & Strip Conducting Accessories



Conducting Accessory Type: **Jumper Bar**

Number of Poles: **5**

PCB Mount Retention Type: **Screwless**

Primary Product Color: **Orange**

Product Spacing: **12 mm [.472 in]**

Features

Product Type Features

Conducting Accessory Type	Jumper Bar
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Configuration Features

Number of Poles	5
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Electrical Characteristics

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Impulse Withstanding Voltage Rating (IEC)	6000 V
Voltage Rating (CSA)	600 V
Current Rating (CSA)	67 A
Voltage Rating (IEC)	1000 V
Current Rating (IEC)	76 A

Body Features

Plastic & Resin Material Type	Polyamide
Product Weight	12.9 g[.455 oz]
Primary Product Color	Orange

Contact Features

Contact Current Rating (Max)	76 A
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Mechanical Attachment

PCB Mount Retention Type	Screwless
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Dimensions

Product Depth	31.5 mm[1.24 in]
Product Width	12 mm[.472 in]
Product Height	56 mm[2.205 in]
Product Spacing	12 mm[.472 in]

Usage Conditions

Storage Temperature Range	-55 – 110 °C[-67 – 230 °F]
Installation Temperature Range	-5 – 40 °C[23 – 104 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]

Industry Standards

IP Rating	IP20
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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	Not Yet Reviewed
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: JAN 2020 (205) Candidate List Declared Against: JUN 2018 (191) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JUN 2018 (191)
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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished




product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts


 <p>TE Model / Part # 1SNK712010R0000 ZK16</p>	 <p>TE Model / Part # 1SNK712011R0000 ZK16-3P</p>	 <p>TE Model / Part # 1SNK712150R0000 ZK16-PE</p>	 <p>TE Model / Part # 1SNK710063R0000 ZK10-PV</p>
 <p>TE Model / Part # 1SNK710064R0000 ZK10-3P-PV</p>	 <p>TE Model / Part # 1SNK712151R0000 ZK16-PE-3P</p>	 <p>TE Model / Part # 1SNK712020R0000 ZK16-BL</p>	 <p>TE Model / Part # 1SNK512150R0000 ZS25-PE</p>
 <p>TE Model / Part # 1SNK712021R0000 ZK16-3P-BL</p>	 <p>TE Model / Part # 1SNK900659R0000 TO3.5-50-A</p>	 <p>TE Model / Part # 1SNK512060R0000 ZS25-YL</p>	 <p>TE Model / Part # 1SNK512020R0000 ZS25-BL</p>
 <p>TE Model / Part # 1SNK512010R0000 ZS25</p>	 <p>TE Model / Part # 1SNK710065R0000 ZK10-PV-BL</p>	 <p>TE Model / Part # 1SNK710067R0000 ZK10-3P-PV-BL</p>	

Customers Also Bought

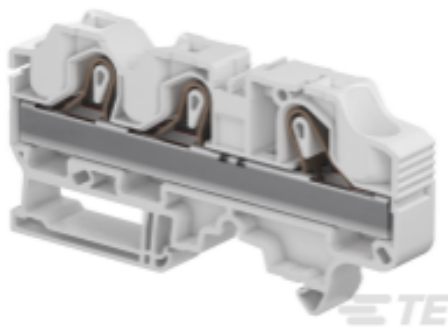





TE Model / Part #1SNK710911R0000
EK10-3P



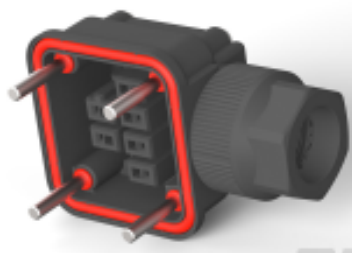
TE Model / Part #1SNK506213R0000
ZS4-T3-R1



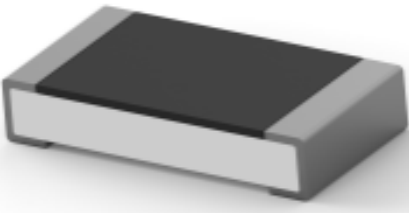
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ZK16-3P



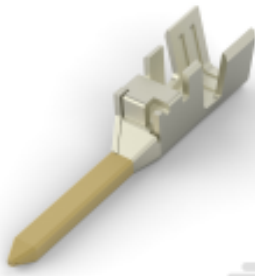
TE Model / Part #2271280-1
SUB ASSEMBLY FOR MMC MOTOR
SIDER




TE Model / Part #2271522-1
SUB ASSEMBLY FOR MMC CABLE W
/O TERMINALS



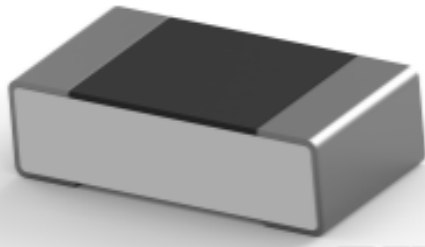
TE Model / Part #9-2176383-7
RQ 1206 100R 0.1% 10PPM 1K RL



TE Model / Part #2271283-2
TAB TERMINAL FOR MMC
CONNECTOR



TE Model / Part #1-1879749-3
LED ENCODER 12MM HORIZ SW BL
/GR



TE Model / Part #6-2176367-2
RQ 0603 20K 0.1% 10PPM 1K RL

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK912305R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK912305R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK912305R0000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

JB12-5

English

ENTRELEC Terminal Blocks Catalogue (RUS)



SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Block - Master Catalog

English