2271723-1 × OBSOLETE

Buchanan

TE Internal #: 2271723-1

TE Internal Description: TFBC 2-16

View on TE.com >

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






Conducting Accessory Type: **Plug Bridge**

Number of Poles: **2**

PCB Mount Retention Type: **Screw Mount**

Primary Product Color: **Yellow**

Contact Current Rating (Max): **112 A, 138 A**

Features

Product Type Features

Conducting Accessory Type	Plug Bridge

Configuration Features

Number of Poles	2

Body Features

Plastic & Resin Material Type	Polyamide
Metal & Alloy Material Type	Zinc
Primary Product Color	Yellow

Contact Features

Contact Current Rating (Max)	112 A, 138 A

Mechanical Attachment

PCB Mount Retention Type	Screw Mount

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 2025 (250)

	Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

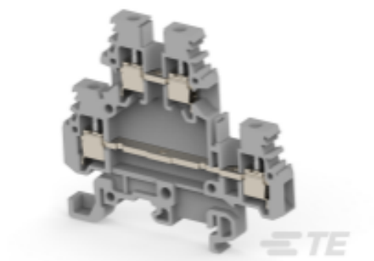
Product Compliance Disclaimer

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.

Customers Also Bought



TE Part #1SNL900100R0000
EP5-6



TE Part #1SNA115490R1300
MA2.5/5.D2



TE Part #1SNK900001R0000
BAM4



TE Part #1SNL506410R0000
C4/6.SF

Documents

Product Drawings

TFBC 2-16

English

Product Specifications

Application Specification

English