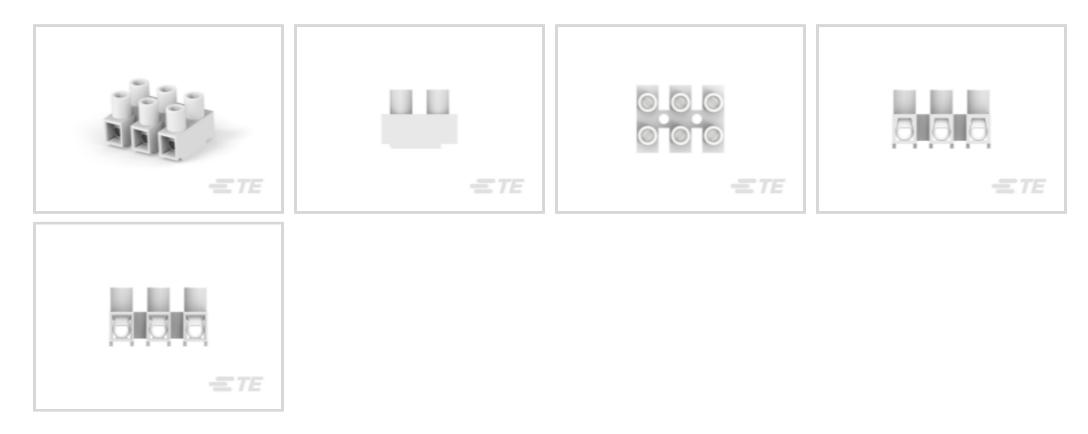


Europa

TE Internal #: 1776296-3 Barrier Strips, Wire-to-Wire, 3 Position, 10 mm [.394 in] Centerline, 1 Row, Operating Voltage 250 V, 22 - 12 AWG / 22 - 10 AWG Wire Size

View on TE.com >

Connectors > Terminal Blocks & Strips > Barrier Strips



Connector System: Wire-to-Wire

Number of Positions: **3**

Centerline (Pitch): 10 mm [.394 in]

Number of Rows: 1

Operating Voltage: 250 V

Features

connectivity

Product Type Features

| Block Style | None |
|------------------------------------|--------------|
| Connector System | Wire-to-Wire |
| Connector & Contact Terminates To | Wire & Cable |
| Configuration Features | |
| Number of Levels | 1 |
| Number of Positions | 3 |
| Number of Rows | 1 |
| Electrical Characteristics | |
| Operating Voltage | 250 V |
| Body Features | |
| Quick Connect Tab Plating Material | Tin |
| Primary Product Color | Natural |
| Product Orientation | Right Angle |

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Contact Features

| Contact Base Material | Brass |
|------------------------------|-------------------------------|
| Contact Current Rating (Max) | 30 A |
| Mechanical Attachment | |
| Screw Plating Material | Zinc Chromate |
| Screw Material | Steel |
| Mounting Options | 3.1mm Diameter Mounting Holes |
| Thread Size | M3 |
| Connector Mounting Type | Panel Mount |
| Housing Features | |
| Housing Material | Polyamide 6 |
| Centerline (Pitch) | 10 mm[.394 in] |
| Dimensions | |
| Product Length | 26.6 mm |
| Wire Size | .3 - 3 mm², .3 - 6 mm² |
| Usage Conditions | |
| Operating Temperature Range | -35 - 100 °C[-31 - 212 °F] |

Operation/Application

| Circuit Application | Power |
|---|--|
| Industry Standards | |
| UL Flammability Rating | UL 94V-2 |
| Packaging Features | |
| Packaging Quantity | 1 |
| Packaging Method | Package |
| | |
| Product Compliance For compliance documentation, visit the product page on TE.com> | |
| · | Compliant with Exemptions |
| For compliance documentation, visit the product page on TE.com> | Compliant with Exemptions Compliant with Exemptions |
| For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU | |

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Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (1.8% 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.

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Halogen Content

Solder Process Capability

Not applicable 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



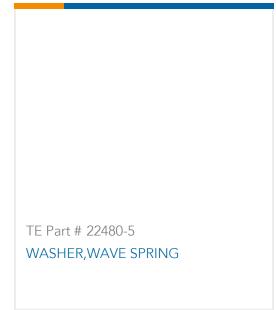
Customers Also Bought



Barrier Strips, Wire-to-Wire, 3 Position, 10 mm [.394 in] Centerline, 1 Row, Operating Voltage 250 V, 22 - 12 AWG / 22 - 10 AWG Wire Size







Documents

Product Drawings TSB5000331DS=EUROPA T-BLK,10MM

English

CAD Files **Customer View Model** ENG_CVM_CVM_1776296-3_O1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1776296-3_O1.2d_dxf.zip

English

3D PDF

3D

Customer View Model ENG_CVM_CVM_1776296-3_O1.3d_igs.zip

English

3D PDF

English

Customer View Model ENG_CVM_1776296-3_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_1776296-3_O.3d_igs.zip

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English

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

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