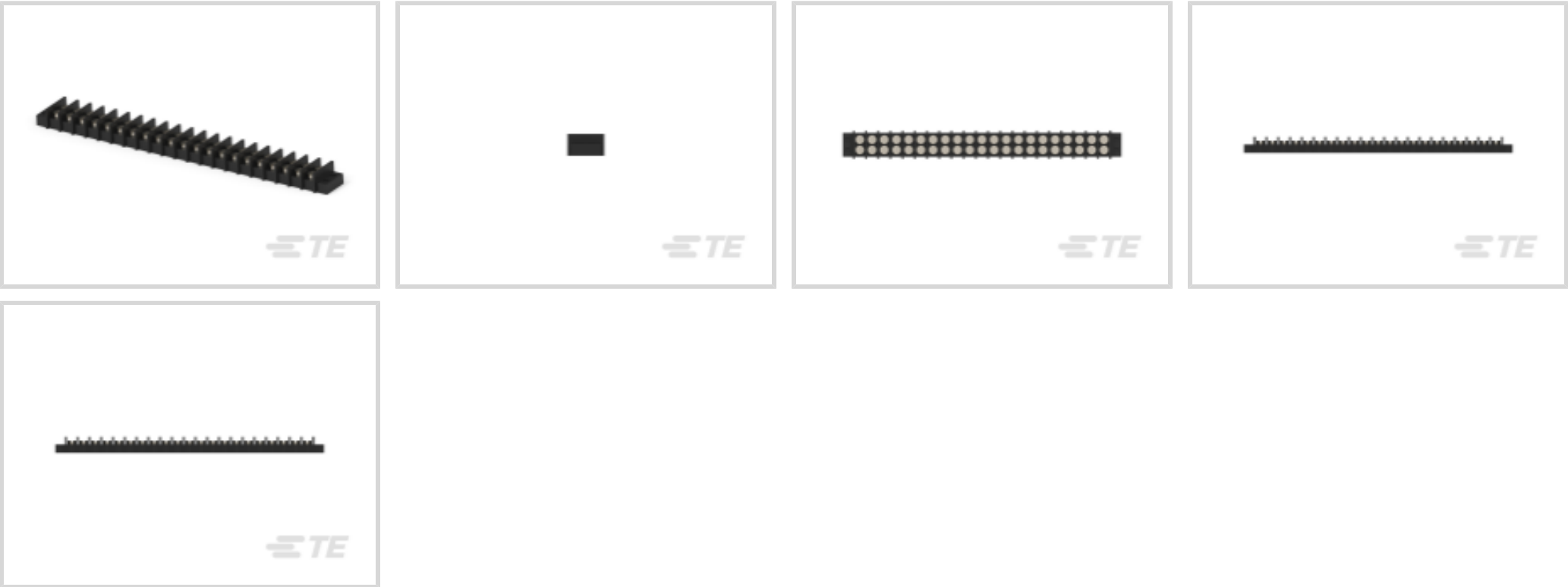




Connectors > Terminal Blocks & Strips > Barrier Strips



Barrier Strip Style: **Dual Barrier**

Connector System: **Wire-to-Wire**

Number of Positions: **21**

Centerline (Pitch): **9.53 mm [.375 in]**

Number of Rows: **2**

Features

Product Type Features

|                                   |                  |
|-----------------------------------|------------------|
| Block Style                       | Non-Feed Through |
| Connector System                  | Wire-to-Wire     |
| Connector & Contact Terminates To | Wire & Cable     |

Configuration Features

|                     |    |
|---------------------|----|
| Number of Levels    | 1  |
| Number of Positions | 21 |
| Number of Rows      | 2  |

Electrical Characteristics

|                   |       |
|-------------------|-------|
| Operating Voltage | 300 V |
|-------------------|-------|

Body Features

|                                    |              |
|------------------------------------|--------------|
| Quick Connect Tab Plating Material | Tin          |
| Primary Product Color              | Black        |
| Product Orientation                | Vertical     |
| Barrier Strip Style                | Dual Barrier |



Contact Features

|                              |       |
|------------------------------|-------|
| Contact Base Material        | Brass |
| Contact Current Rating (Max) | 20 A  |

Mechanical Attachment

|                         |                   |
|-------------------------|-------------------|
| Mounting Options        | End Mounting Ears |
| Screw Plating Material  | Nickel            |
| Screw Material          | Steel             |
| Thread Size             | 6-32              |
| Connector Mounting Type | Panel Mount       |

Housing Features

|                    |                  |
|--------------------|------------------|
| Housing Material   | Thermoplastic    |
| Centerline (Pitch) | 9.53 mm[.375 in] |

Dimensions

|                |                 |
|----------------|-----------------|
| Product Length | 217 mm[8.54 in] |
| Wire Size      | 22 – 12 AWG     |

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Operating Temperature Range | -40 – 120 °C[-40 – 248 °F] |
|-----------------------------|----------------------------|

Operation/Application

|                     |       |
|---------------------|-------|
| Circuit Application | Power |
|---------------------|-------|

Industry Standards

|                        |          |
|------------------------|----------|
| UL Flammability Rating | UL 94V-0 |
|------------------------|----------|

Packaging Features

|                    |        |
|--------------------|--------|
| Packaging Method   | Carton |
| Packaging Quantity | 50     |

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                   | Out of Scope                                 |
| 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: JUNE 2025 (250)  
Does not contain REACH SVHC

|                           |                                                                                  |
|---------------------------|----------------------------------------------------------------------------------|
| Halogen Content           | Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Wave solder capable to 265°C                                                     |

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>

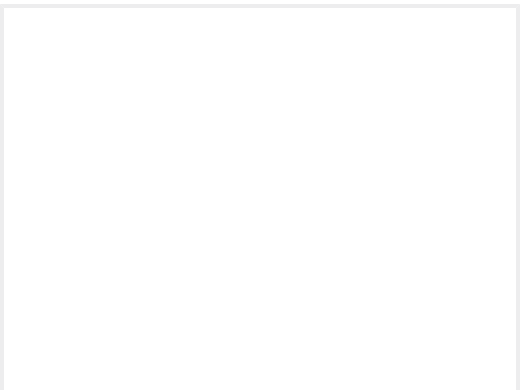
Customers Also Bought



TE Part #12331-12  
CONTACT TAILLE 12 MALE 1500



TE Part #YDIV44E25-35SCC009  
RECP ASSY



TE Part #BAG0071-00  
MBDSM-U3TMR0-12-30-1-C-H



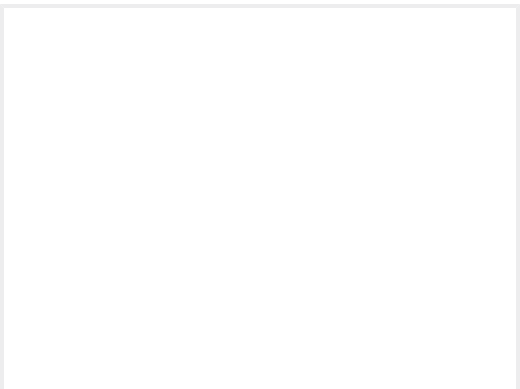
TE Part #1-1546306-5  
15P.374" DR BARRIER STRIP



TE Part #5-2176614-1  
EP 10W (SS) 120R 5% BULK BOX



TE Part #CAT-EMIG-0002  
Wire Mesh Knitted Conductive Gaskets



TE Part #1010-044-0306  
SEAL, INTF, 3P, RED-ORG, DTM

Documents

Product Drawings  
21P.374" DR BARRIER STRIP  
English

CAD Files  
Customer View Model



[ENG\\_CVM\\_CVM\\_2-1546306-1\\_K1.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-1546306-1\\_K1.2d\\_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2-1546306-1\\_K1.3d\\_igs.zip](#)

English

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

Datasheets & Catalog Pages

[1-1773458-2\\_BARRIER\\_STRIPS\\_QUICK\\_REFERENCE\\_GUIDE](#)

English

Agency Approvals

[UL](#)

English