



Connectors > Terminal Blocks & Strips > Barrier Strips



Barrier Strip Style: **Tri-Barrier**
Bottom Termination Type: **Solderless Wire Wrap**
Connector System: **Wire-to-Board**
Number of Positions: **3**
Centerline (Pitch): **9.53 mm [.375 in]**

Features

Product Type Features

Block Style	Flat Bottom with standoffs
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Levels	1
Number of Positions	3
Number of Rows	1

Electrical Characteristics

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

Body Features

Primary Product Color	Black
Product Orientation	Vertical
Barrier Strip Style	Tri-Barrier

Contact Features

--	--



PCB Contact Termination Area Plating Material	Tin
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	25 A

Termination Features

Bottom Termination Type	Solderless Wire Wrap
-------------------------	----------------------

Mechanical Attachment

Screw Head Type	Combo Phil-Slot
Screw Plating Material	Zinc Chromate
Screw Material	Steel
Top Termination Type	Wire Clamp Combo Head
Mounting Options	None
Thread Size	6-32
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

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

Dimensions

Product Length	30.12 mm[1.186 in]
Wire Size	.326 – 3.31 mm ²

Operation/Application

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

Industry Standards

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

Packaging Features

Packaging Quantity	210
Packaging Method	Package

Other

Terminal Blocks & Strips Comment	Do not order screw and captive clamp in combination with other top hardware., Other options available upon request, consult our Product Information Center.
----------------------------------	---

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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>

Compatible Parts

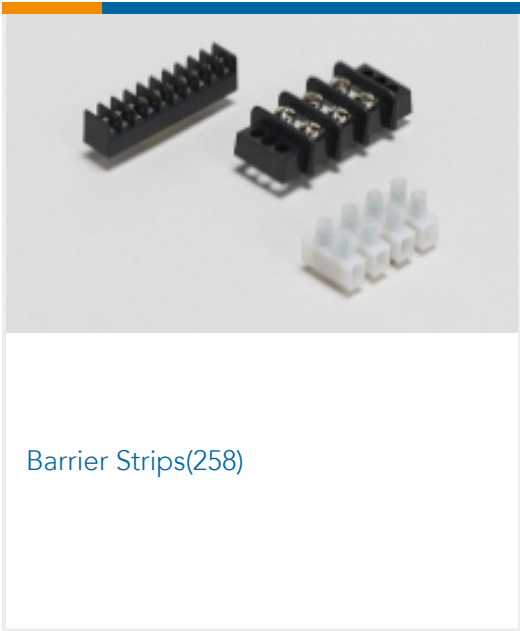


TE Part # 1437651-2
511611100=6 W/C-STEEL-COMBO



TE Part # 6-1437655-2
6WWV-08-008=#6 TRIBARRIER TERM

Also in the Series | [Buchanan 6 Series](#)

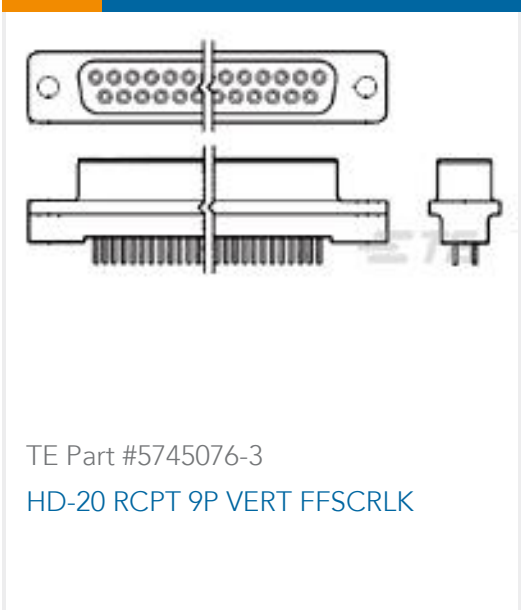


Barrier Strips(258)

Customers Also Bought



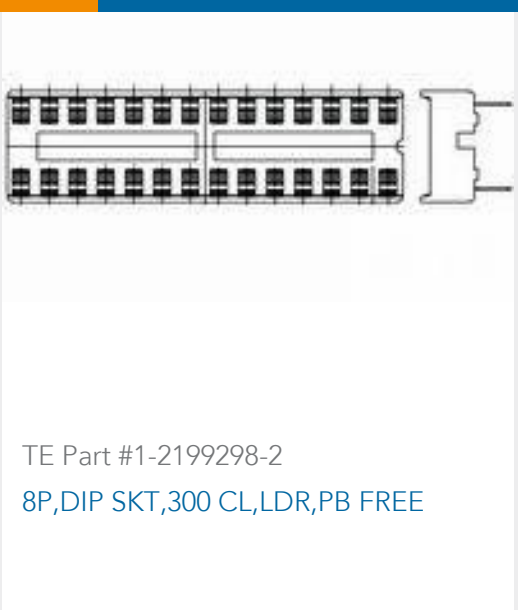
TE Part #5499374-6
A/L UNIV HDR 26P VERT SHT LAT



TE Part #5745076-3
HD-20 RCPT 9P VERT FFSCRLK



TE Part #66101-3
Pin and Socket Contacts, Type III, LP



TE Part #1-2199298-2
8P,DIP SKT,300 CL,LDR,PB FREE



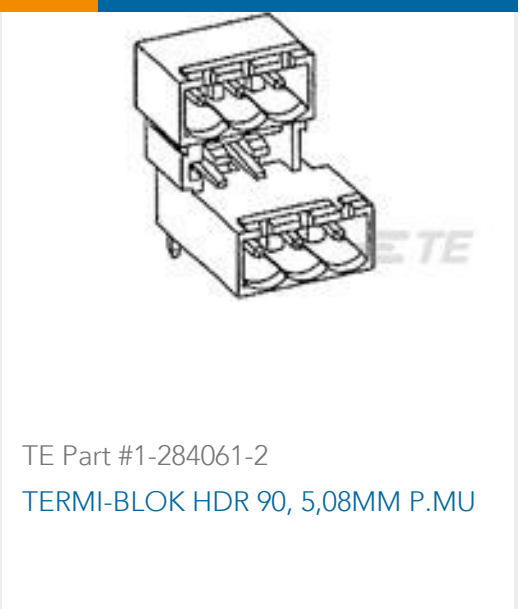
TE Part #1-1609112-1
15CS1=F8271



TE Part #58495-1
PRO CRIMPER ASSY MULTIMATE



TE Part #1825910-2
FSM2JH=6MM TACT SWITCH, HIGH TEMP



TE Part #1-284061-2
TERMI-BLOK HDR 90, 5,08MM P.MU



TE Part #5-1437571-3
TPB11CGPC2=SW P/B NO-OPEN RED

Documents

Product Drawings

6WWW-03-008=#6 TRIBARRIER TERM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1437655-5_K.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_4-1437655-5_K.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-1437655-5_K.3d_stp.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