



Connectors > Terminal Blocks & Strips > Barrier Strips



Number of Positions: 2

Barrier Strip Style: **Dual Barrier**

Bottom Termination Type: **Quick Connect Tab**

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

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

Features

Product Type Features

Block Style	Insulated Turret
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Levels	1
Number of Positions	2
Number of Rows	1

Electrical Characteristics

Operating Voltage	300 V
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Body Features

Primary Product Color	Black
Product Orientation	Vertical
Barrier Strip Style	Dual Barrier



Contact Features

Contact Base Material	Copper Alloy
Mating Tab Thickness	.81 mm[.032 in]
PCB Contact Termination Area Plating Material	Tin
Mating Tab Width	6.35 mm[.25 in]
Contact Current Rating (Max)	20 A

Termination Features

Bottom Termination Type	Quick Connect Tab
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Mechanical Attachment

Top Termination Type	Wire Clamp Combo Head
Mounting Options	End Mounting Ears
Screw Plating Material	Zinc Chromate
Screw Material	Steel
Thread Size	6-32
Screw Head Type	Wire Clamp Combo Head
Connector Mounting Type	Panel Mount

Housing Features

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

Dimensions

Product Length	36.55 mm[1.439 in]
Wire Size	22 – 12 AWG

Operation/Application

Circuit Application	Power
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Package
Packaging Quantity	200

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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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>

Compatible Parts

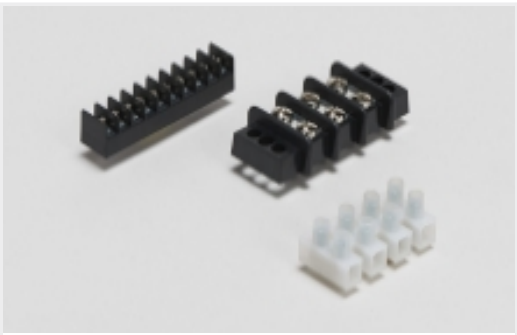


TE Part # 7-1437665-4  
JC6-Q408-02=JC6 SERIES TERMINA



TE Part # 5-1437665-1  
JC6-Q307-02=JC6 ASSEMBLY

Also in the Series | **BUCHANAN JC6 Series**



Barrier Strips(109)

Customers Also Bought



TE Part #206226-1  
CPC PLUG ASSEMBLY SIZE 23-7



TE Part #1-206062-6  
CABLE CLAMP KIT #11



TE Part #66565-2  
III+ SKT,24-20,TIN-LEAD,LP



TE Part #66361-3  
III+ PIN,18-14,15AU/FL,LP



TE Part #1604042-4  
KIT,175A,1/0 AWG,GRAY



TE Part #66103-3  
III+ PIN,24-20,15AU/FL,LP



TE Part #66601-1  
III+ SKT,18-14,TIN-LEAD,LP



TE Part #1604121-5  
REDUCING BUSH,175A,1/0-4AWG



TE Part #208487-1  
CMC RECEPTACLE ASSY,SIZE 22



TE Part #66566-4  
III+ PIN,24-20,30AU/FL,LP

Documents

CAD Files

Customer View Model

[ENG\\_CVM\\_CVM\\_6-1437665-2\\_G.2d\\_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_6-1437665-2\\_G.3d\\_igs.zip](#)



English

Customer View Model

[ENG\\_CVM\\_CVM\\_6-1437665-2\\_G.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