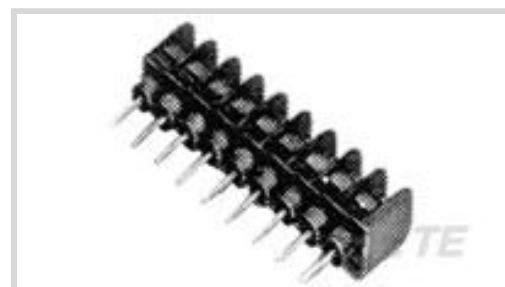




Connectors > Terminal Blocks & Strips > Barrier Strips

Barrier Strip Style: **Dual Barrier**Bottom Termination Type: **Solder Turret**Connector System: **Wire-to-Board**Number of Positions: **3**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	3
Number of Rows	1

Electrical Characteristics

Operating Voltage	300 V, 600 V
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Body Features

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

Contact Features

Mating Tab Width	6.35 mm [.25 in]
Mating Tab Thickness	.81 mm [.032 in]
PCB Contact Termination Area Plating Material	Tin
Contact Base Material	Copper Alloy

Contact Current Rating (Max)

5 A, 20 A

Termination Features

Bottom Termination Type

Solder Turret

Mechanical Attachment

Screw Head Type

Combo Phil-Slot

Screw Plating Material

Zinc Chromate

Screw Material

Steel

Top Termination Type

Binding Combo Head

Mounting Options

End Mounting Ears

Thread Size

6-32

Connector Mounting Type

Panel Mount

Housing Features

Housing Material

Thermoplastic

Centerline (Pitch)

9.53 mm [.375 in]

Dimensions

Product Length

46.08 mm [1.814 in]

Wire Size

.3 – 3 mm²**Operation/Application**

Circuit Application

Power

Industry Standards

UL Flammability Rating

UL 94V-0

Packaging Features

Packaging Quantity

150

Packaging Method

Package

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 2024
(241)

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

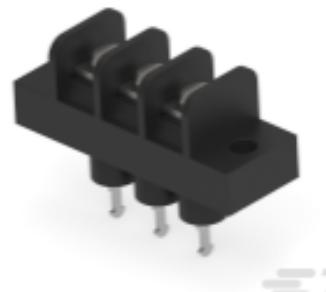
Solder Process Capability

Wave solder capable to 265°C

Product Compliance Disclaimer

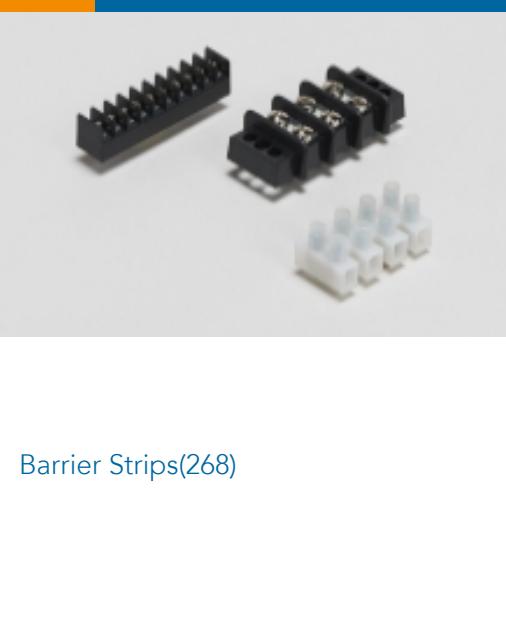
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



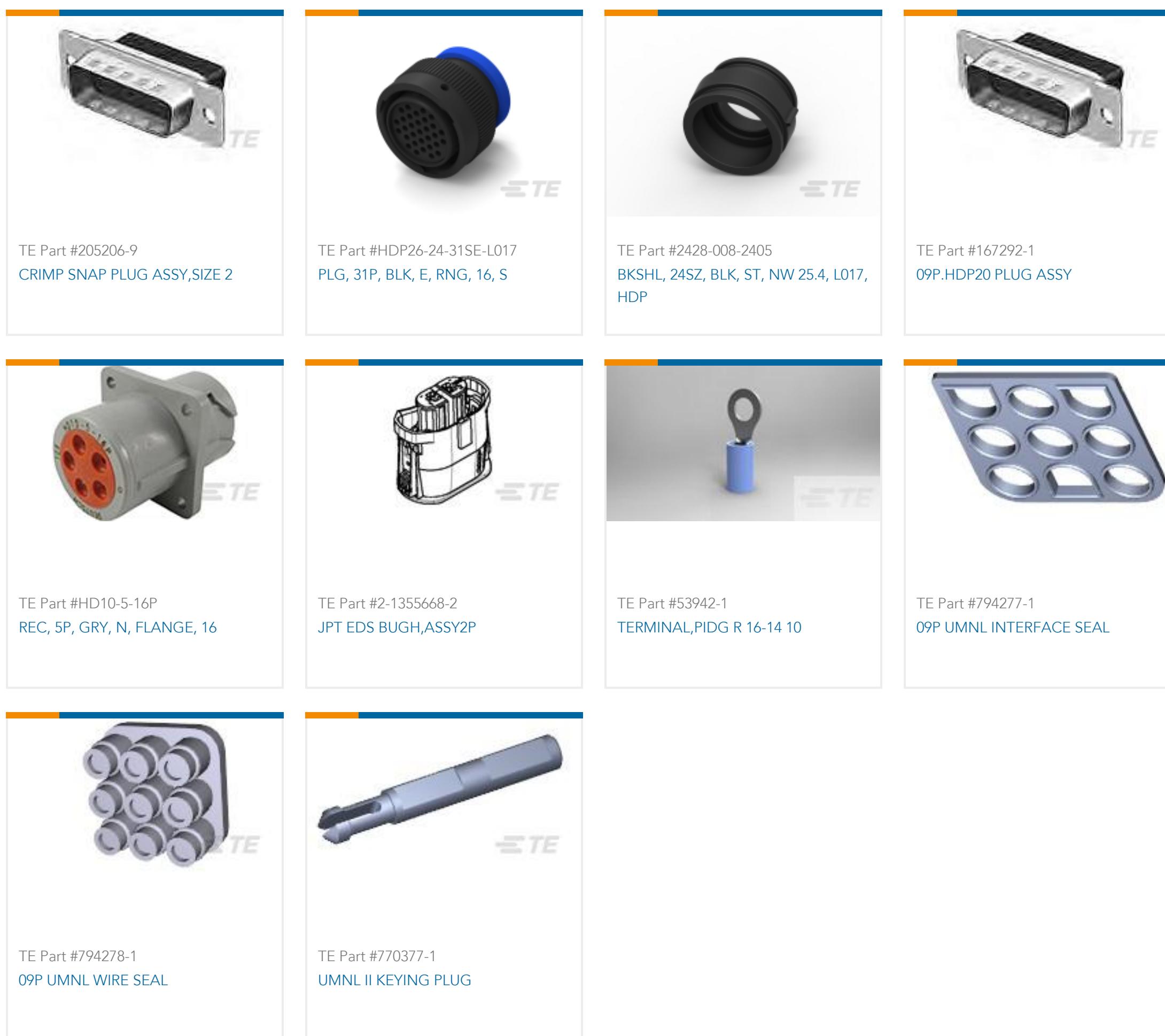
TE Part # 9-1437665-9
JC6-T308-03=JC6 ASSEMBLY

Also in the Series | Buchanan JC6 Series



Barrier Strips(268)

Customers Also Bought



Documents

Product Drawings

JC6-T307-03=JC6 ASSEMBLY

English

CAD Files

Customer View Model

[ENG_CVM_CVM_9-1437665-0_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_9-1437665-0_N.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_9-1437665-0_N.2d_dxf.zip](#)

English

3D PDF

3D

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