



TE CONNECTIVITY (TE) - [Buchanan](#) | [BC6 Series](#)  
**BC6-Q308-05=BC6 ASSEMBLY**

✓ ACTIVE

1546781-2  
 TE Internal Number: 1546781-2  
 Alias ID: BC6-Q308-05

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[DOCUMENTATION](#)

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Product Drawings

[BC6-Q308-XX ASSEMBLY](#)

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CAD Files

[3D PDF](#)

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**3D**

[Customer View Model](#)

2D\_DXF.ZIP  
**English**

[Customer View Model](#)

3D\_IGS.ZIP  
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[Customer View Model](#)

3D\_STP.ZIP  
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Catalog Pages/Data Sheets

[BUCHANAN TERMINAL BLOCKS CATALOG - BARRIER STRIPS](#)

PDF  
**English**

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

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Block Style	<b>Turret (Insulated)</b>
	Product Type	<b>Barrier Strip</b>
Configuration Features	Number of Positions	<b>5</b>
	Number of Rows	<b>1</b>
	Number of Levels	<b>1</b>
Electrical Characteristics	Current Rating (A)	<b>20</b>
	Voltage (V)	<b>300</b>
Body Features	Barrier Style	<b>Tri-Barrier</b>
	Color	<b>Black</b>
Contact Features	Terminal Plating Finish	<b>Bright</b>
	Terminal Material	<b>Copper Alloy</b>
	Terminal Plating Material	<b>Tin</b>
Termination Features	Bottom Termination Style	<b>Quick Connects</b>
Mechanical Attachment	Connector Mounting Type	<b>Panel</b>
	Screw Size	<b>6-32</b>
	Mounting Ears	<b>With</b>
	Mounting Options	<b>End Mounting Ears</b>
	Screw Material	<b>Steel</b>
	Screw Plating Material	<b>Zinc Chromate</b>
	Top Hardware	<b>Wire Clamp Combo Head</b>
	Mounting Insert	<b>Without</b>
	Screw Head Type	<b>Combo Phil-Slot</b>



Mounting Angle

**Vertical**

Housing Features

Centerline (Pitch)

**9.53 mm [ .375 in ]**

Housing Material

**Thermoplastic**

Dimensions

Wire Range

**22 – 12AWG [ .326 – 3.31 mm<sup>2</sup> ]**

Length

**65.126 mm [ 2.564 in ]**

Industry Standards

UL Flammability Rating

**UL 94V-0**

Packaging Features

Packaging Method

**Package**

Packaging Quantity

**100**

Statement of Compliance

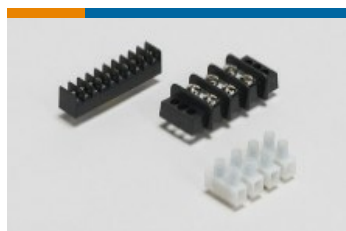
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Compatible Products

[> Contact Product Support](#)

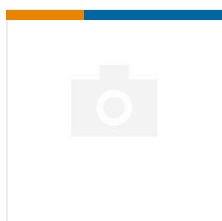
Also in the Series | [BC6 Series](#)



[Barrier Strips \(2135\)](#)

Customers Also Bought

BARRIER STRIPS



**BC6-F308-06, BC6 SERIES**

1986800-6

CHASSIS PANEL MOUNT RESISTORS



**HSA25 25K 5%**

HSA2525KJ

THROUGH-HOLE RESISTORS



**YR1 0.1% 34R8**

YR1B34R8CC

THROUGH-HOLE RESISTORS



**YR1 0.1% 17R4**

YR1B17R4CC

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