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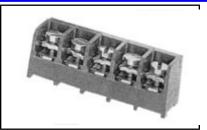
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## 6PCV-03-006 Product Details





**6PCV-03-006** (5-1437652-4)



Barrier Strips, Barrier Strip Sockets



Always EU RoHS/ELV Compliant (Statement of Compliance)

### **Product Highlights:**

- Barrier Strip
- Tri-Barrier Block Series
- Base Style = Raised
- 9.53 mm Centerline
- Number of Levels = Single

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**Documentation & Additional Information** 

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### **Product Drawings:**

• 6PCV-XX-006 (PDF, English)

### Catalog Pages/Data Sheets:

- TERMINAL BLOCKS (PDF, English)
- BUCHANAN TERMINAL BLOCKS CATALOG BARRIER STRIPS (PDF, English)

### **Product Specifications:**

• None Available

### **Application Specifications:**

None Available

#### Instruction Sheets:

• None Available

### CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version J1)
- 3D Model (IGES, Version J1)
- 3D Model (STEP, Version J1)

## Additional Information:

• Product Line Information

### **Related Products:**

• Tooling

### List all Documents

### Product Features (Please use the Product Drawing for all design activity)

### **Product Type Features:**

- Product Type = Barrier Strip
- Mount Angle = Vertical
- Mounting Ears = Without
- Number of Circuits = 3
- Screw Material = Steel
- UL Recognized = File No. E54800
- Comment = Do not order Screw and Captive Clamp in combination with other top hardware.

### **Mechanical Attachment:**

- Mounting Style = Direct (All Positions Filled)
- Screw Plating = Bright Zinc/Chrome

### **Electrical Characteristics:**

- <u>Base Style</u> = Raised
- Number of Levels = Single
- End Barriers = Without
- Mounting Insert = Without
- <u>Top Hardware</u> = Steel Clamp-plate Combo Head Screws
- $\bullet \ \ Bracket = Without$
- $\bullet \ \ Screw \ Head \ Type = Phil\text{-}Slot$
- Current Rating, Max. (Amps.) = 5 (Class D Limited Rating), 25 (Class C General Industrial)

### **Body Related Features:**

- Block Series = Tri-Barrier
- Centerline (mm [in]) = 9.53 [0.375]
- Number of Rows = 1
- Terminal Style = Printed Circuit Pin 5.08 [.200]
- CSA File No. = LR30811

### **Industry Standards:**

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

### Other:

• Brand = Buchanan

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