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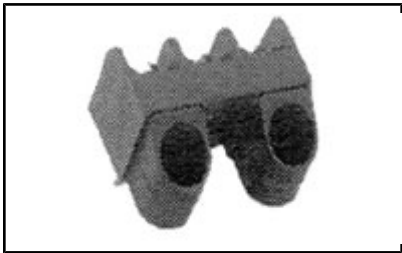
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8PCV-04-006 Product Details

 **Live Product Chat** US Only
8:30am - 5pm ET, Mon - Fri



8PCV-04-006
(8-1437657-0)



[Active](#)

Barrier Strips, Barrier Strip Sockets



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

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

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Documentation & Additional Information

Product Drawings:

- [8PCV-XX-006 ASSEMBLY](#) (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 H)
- [3D Model](#) (IGES, Version H)
- [3D Model](#) (STEP, Version H)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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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](#) = 4
- [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](#) = Zinc Chromate

Electrical Characteristics:

- [Base Style](#) = Raised
- [Number of Levels](#) = Single
- [End Barriers](#) = Without
- [Mounting Insert](#) = Without
- [Top Hardware](#) = Steel Clamp-plate Combo Head Screws
- Bracket = Without
- Current Rating (Amps.) = 30
- Screw Head Type = Phil-Slot
- Voltage (VAC) = 600

Termination Related Features:

- Terminal Plating = Bright Tin

Body Related Features:

- [Block Series](#) = Tri-Barrier
- [Centerline \(mm \[in\]\)](#) = 11.10 [0.4375]
- [Number of Rows](#) = 1
- [Terminal Style](#) = Printed Circuit Pin 5.08 [.200]
- CSA File No. = LR30811
- Terminal Material = Copper Alloy

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = 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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