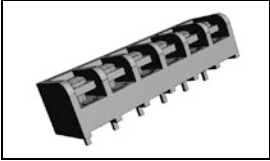


## 4PCV-06-006 Product Details



### 4PCV-06-006

(8-1437648-0)

TE Internal Number: 8-1437648-0

 [Active](#)

 [View 3D PDF](#)

### Barrier Strips, Barrier Strip Sockets

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

#### Product Highlights:

- Barrier Strip
- Barrier Style = Single Row, Tri-Barrier
- Block Style = Open Bottom with Standoffs
- 8.26 mm Centerline
- Vertical Mount Angle

[View all Features](#)

#### Documentation & Additional Information

##### Product Drawings:

- [4PCV-XX-006 ASSEMBLY](#) (PDF, English)

##### Catalog Pages/Data Sheets:

- [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 T)
- [3D Model](#) (IGES, Version T)
- [3D Model](#) (STEP, Version T)

[List all Documents](#)

##### Additional Information:

- [Product Line Information](#)

##### Related Products:

- [Tooling](#)

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

##### Product Type Features:

- [Product Type](#) = Barrier Strip
- [Mount Angle](#) = Vertical
- Number of Positions = 6
- Screw Material = Steel
- Mounting Ears = Without
- Comment = Do not order Screw and Captive Clamp in combination with other top hardware.; Other options available upon request, consult our Product Information Center.

##### Mechanical Attachment:

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

##### Electrical Characteristics:

- [Top Hardware](#) = Wire Clamp Combo Head

##### Body Related Features:

- [Barrier Style](#) = Single Row, Tri-Barrier
- Block Style = Open Bottom with Standoffs
- [Centerline \(in \[mm\]\)](#) = 0.325 [8.26]
- [Terminal Style](#) = Printed Circuit Pin 5.08 [.200]
- Wire Range (mm [AWG]) = 0.30-3.00<sup>2</sup> [22-12]

##### Contact Related Features:

- Mounting Options = None

##### 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

- Number of Levels = Single
- Screw Head Type = Phil-Slot
- Current Rating, Max. (Amps.) = UL: 20A, CSA: 25A
- Mounting Insert = Without

compliant

**Other:**

- Brand = Buchanan