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**Part Number:** [0387200318](#)  
**Status:** **Active**  
**Overview:** Beau Barrier Strips  
**Description:** 9.53mm Pitch Beau PCB Terminal Strip, Screw Terminal, 18 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-38710-001-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                |                                     |
|----------------|-------------------------------------|
| Product Family | Terminal Blocks                     |
| Series         | <a href="#">38720</a>               |
| Application    | N/A                                 |
| Component Type | One Piece                           |
| Overview       | <a href="#">Beau Barrier Strips</a> |
| Product Name   | Fixed Mount Barrier                 |
| Type           | Barrier Strip                       |
| UPC            | 800756322735                        |

**Physical**

|                                |                            |
|--------------------------------|----------------------------|
| Circuits (Loaded)              | 18                         |
| Circuits (maximum)             | 18                         |
| Color - Resin                  | Black                      |
| Entry Angle                    | Horizontal                 |
| Lock to Mating Part            | None                       |
| Material - Metal               | Brass                      |
| Material - Plating Mating      | Tin                        |
| Material - Plating Termination | Tin                        |
| Material - Resin               | Thermoplastic Polyurethane |
| Number of Rows                 | 1                          |
| Orientation                    | Horizontal                 |
| PC Tail Length                 | 4.80mm                     |
| PCB Thickness - Recommended    | 3.18mm                     |
| Panel Mount                    | No                         |
| Pitch - Mating Interface       | 9.53mm                     |
| Pitch - Termination Interface  | 9.53mm                     |
| Plating min - Mating           | 3.810µm                    |
| Plating min - Termination      | 3.810µm                    |
| Polarized to Mating Part       | No                         |
| Shrouded                       | Dual-Barrier               |
| Stackable                      | No                         |
| Surface Mount Compatible (SMC) | No                         |
| Temperature Range - Operating  | -40°C to +130°C            |
| Wire Size AWG                  | 14, 16, 18, 20, 22         |
| Wire Size mm <sup>2</sup>      | 0.50-1.50                  |

**Electrical**

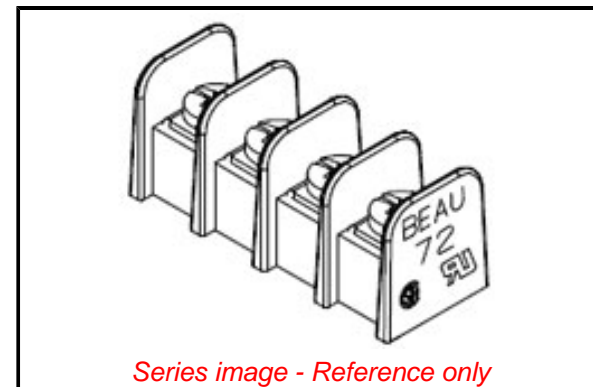
|                               |       |
|-------------------------------|-------|
| Current - Maximum per Contact | 15.0A |
| Voltage - Maximum             | 300V  |

**Material Info**

|                    |         |
|--------------------|---------|
| Engineering Number | 72118-C |
|--------------------|---------|

**Reference - Drawing Numbers**

|                       |                  |
|-----------------------|------------------|
| Product Specification | PS-38710-001-001 |
| Sales Drawing         | SD-38720-013     |



*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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|                 |              |
|-----------------|--------------|
| China ROHS      | Not Reviewed |
| ELV             | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

**Search Parts in this Series**

[38720 Series](#)

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