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**Part Number:** [38720-6204](#)  
**Status:** **Active**  
**Overview:** Beau™ Barrier Strips  
**Description:** 9.53mm Pitch Beau™ PCB Terminal Strip, with Mounting Ends, 4 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-38710-001 \(PDF\)](#)  
[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            | 800756332642                         |

**Physical**

|                                |                    |
|--------------------------------|--------------------|
| Circuits (Loaded)              | 4                  |
| Circuits (maximum)             | 4                  |
| Color - Resin                  | Black              |
| Entry Angle                    | Horizontal         |
| Lock to Mating Part            | None               |
| Material - Metal               | Brass              |
| Material - Plating Mating      | Tin                |
| Material - Plating Termination | Tin                |
| Material - Resin               | Polyester          |
| Net Weight                     | 15.430/g           |
| Number of Rows                 | 1                  |
| Orientation                    | Horizontal         |
| PC Tail Length                 | 4.80mm             |
| PCB Retention                  | Yes                |
| 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 mm²                  | 0.50 - 1.50        |

**Electrical**

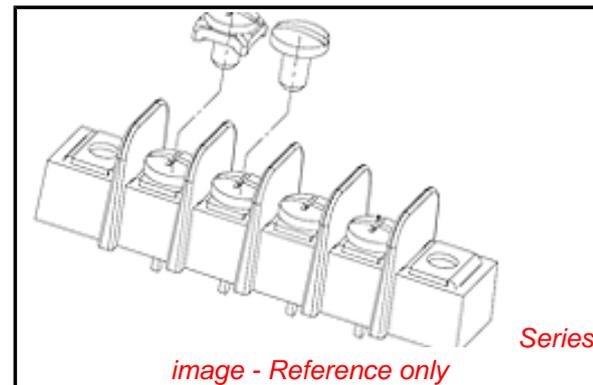
|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 15A  |
| Voltage - Maximum             | 300V |

**Solder Process Data**

|                              |                        |
|------------------------------|------------------------|
| Lead-free Process Capability | Wave Capable (TH only) |
|------------------------------|------------------------|

**Material Info**

|                 |       |
|-----------------|-------|
| Old Part Number | 72504 |
|-----------------|-------|



*image - Reference only*

**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Low-Halogen**

**China RoHS**



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 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[38720Series](#)

**Mates With**

N/A

**Reference - Drawing Numbers**

Product Specification  
Sales Drawing

PS-38710-001  
SD-38720-001

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