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Part Number:

38720-6208

Status:

Active

Overview:

Beau™ Barrier Strips

Description:

9.53mm Pitch Beau™ PCB Terminal Strip, with Mounting Ends, 8 Circuits

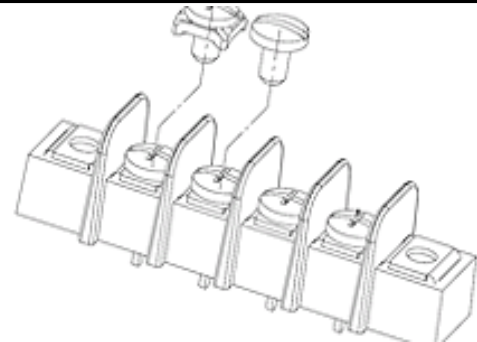


image - Reference only

Series

Documents:

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

General

|                |                      |
|----------------|----------------------|
| Product Family | Terminal Blocks      |
| Series         | 38720                |
| Application    | N/A                  |
| Component Type | One Piece            |
| Overview       | Beau™ Barrier Strips |
| Product Name   | Fixed Mount Barrier  |
| Type           | Barrier Strip        |
| UPC            | 800756332802         |

Physical

|                                |                    |
|--------------------------------|--------------------|
| Circuits (Loaded)              | 8                  |
| Circuits (maximum)             | 8                  |
| 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          |
| 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 | 72508 |
|-----------------|-------|

EU RoHS

ELV and RoHS  
Compliant  
REACH SVHC  
Contains SVHC: No  
Low-Halogen Status  
Not Low-Halogen

China RoHS



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environmental compliance?

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

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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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