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Part Number: [0387206221](#)
Status: **Active**
Overview: Beau Barrier Strips
Description: 9.53mm Pitch Beau PCB Terminal Strip, with Mounting Ends, 21 Circuits

Documents:

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

General

| | |
|----------------|-------------------------------------|
| Product Family | Terminal Blocks |
| Series | 38720 |
| Application | N/A |
| Component Type | One Piece |
| Overview | Beau Barrier Strips |
| Product Name | Fixed Mount Barrier |
| Taxonomy | Terminal Blocks and Barrier St |
| Type | Barrier Strip |
| UPC | 800756333663 |

Physical

| | |
|--------------------------------|--------------------|
| Circuits (Loaded) | 21 |
| Circuits (maximum) | 21 |
| 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° to +130°C |
| Wire Size AWG | 14, 16, 18, 20, 22 |
| Wire Size mm² | 0.50-1.50 |

Electrical

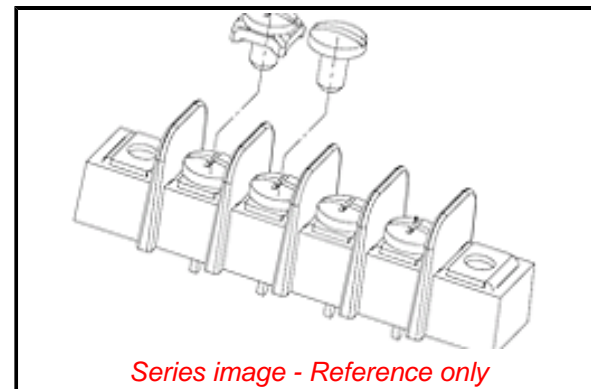
| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 15.0A |
| Voltage - Maximum | 300V |

Solder Process Data

| | |
|-----------------------------|------|
| Lead-freeProcess Capability | WAVE |
|-----------------------------|------|

Material Info

| | |
|--------------------|-------|
| Engineering Number | 72521 |
|--------------------|-------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[38720 Series](#)

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-38710-001-001

SD-38720-001-001

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