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Part Number: [0386007802](#)
Status: **Active**
Overview: Beau Barrier Strips
Description: 6.35mm Pitch Beau PCB Tri-Barrier Terminal Strip, without Mounting Ends, with Clamp Washer Screws, 300V, 2 Circuits

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

| | |
|----------------|----------------------------|
| Product Family | Terminal Blocks |
| Series | <u>38600</u> |
| Application | N/A |
| Component Type | One Piece |
| Overview | <u>Beau Barrier Strips</u> |
| Product Name | Fixed Mount Barrier |
| Type | Barrier Strip |
| UPC | 800756247366 |

Physical

| | |
|--------------------------------|-----------------|
| Circuits (Loaded) | 2 |
| Circuits (maximum) | 2 |
| 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 Alloy |
| Number of Rows | 1 |
| Orientation | Horizontal |
| PC Tail Length | 5.10mm |
| PCB Thickness - Recommended | 3.18mm |
| Panel Mount | No |
| Pitch - Mating Interface | 6.35mm |
| Pitch - Termination Interface | 6.35mm |
| Polarized to Mating Part | No |
| Shrouded | Tri-Barrier |
| Stackable | No |
| Surface Mount Compatible (SMC) | No |
| Temperature Range - Operating | -40°C to +130°C |
| Wire Size AWG | 18, 20, 22 |

Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 10.0A |
| Voltage - Maximum | 300V |

Solder Process Data

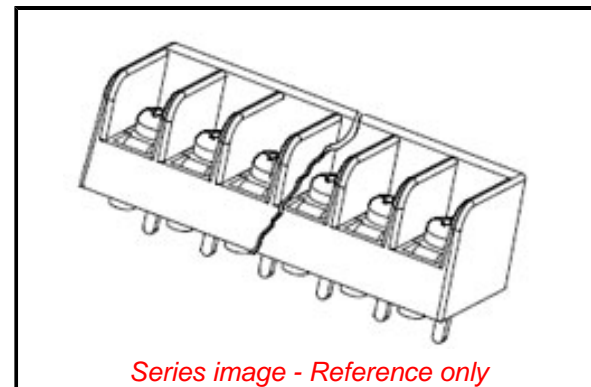
| | |
|------------------------------|------|
| Lead-free Process Capability | WAVE |
|------------------------------|------|

Material Info

| | |
|--------------------|------------|
| Engineering Number | 60502-C-50 |
|--------------------|------------|

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-38600-001 |
|---------------|--------------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[38600 Series](#)

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