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**Part Number:** 0387207516

Status: **Active** 

Overview: **Beau Barrier Strips** 

**Description:** 9.53mm Pitch Beau PCB Terminal Strip, without Mounting Ends, 16 Circuits, with

Screw Clamp Washer

**Documents:** 

Product Specification PS-38710-001-001 (PDF) 3D Model

**Drawing (PDF)** RoHS Certificate of Compliance (PDF)

3D Model (PDF)

General

**Terminal Blocks Product Family** 

Series 38720 Application N/A Component Type One Piece

Overview **Beau Barrier Strips Product Name Fixed Mount Barrier** Type **Barrier Strip** UPC 800756273921

**Physical** 

Circuits (Loaded) 16 Circuits (maximum) 16 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

Orientation Horizontal PC Tail Length 4.80mm **PCB** Retention None PCB Thickness - Recommended 3.18mm Panel Mount No Pitch - Mating Interface 9.53mm Pitch - Termination Interface 9.53mm Plating min - Mating 3.810um Plating min - Termination 3.810um 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 12, 14, 16, 18, 20, 22

Wire Size mm<sup>2</sup> 0.50-2.50

**Electrical** 

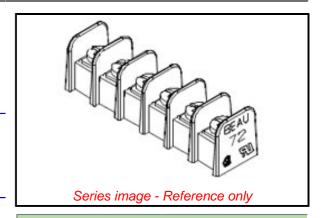
Current - Maximum per Contact 25.0A Voltage - Maximum 300V

**Solder Process Data** 

Lead-freeProcess Capability **WAVE** 

**Material Info** 

**Engineering Number** 72516-C-50



**EU ELV** 

**Not Relevant** 

**EU RoHS China RoHS** 

Compliant **REACH SVHC** Not Contained Per -D(2021)4569-DC (8

July 2021) **Halogen-Free** 

**Status** 

Low-Halogen For more information, please visit Contact US

China ROHS Green Image Not Relevant ELV RoHS Phthalates Not Contained

Search Parts in this Series

**38720 Series** 

**Mates With** 

N/A

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6PCV-30-006 6STR-06-006 6STR-08-006 6STR-12-008 6STR-13-006 6STR-14-008 6STR-16-008 6STR-17-008 6STR-21-008 6STR-25008 6STR-27-008 6STV-03-006 6STV-03-008 6STV-04-006 6STV-09-006 6STV-10-006 6WWR-03-693 6WWV-12-008 72212603
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