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Part Number: [0387206210](#)
Status: **Active**
Description: 9.53mm (.375") Pitch Beau™ PCB Terminal Strip, with Mounting Ends, 10 Circuits

Documents:

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

General

Product Family Terminal Blocks
Series [38720](#)
Application Wire-to-Board
Component Type One Piece
Product Name Fixed Mount Barrier
Type Barrier Strip

Physical

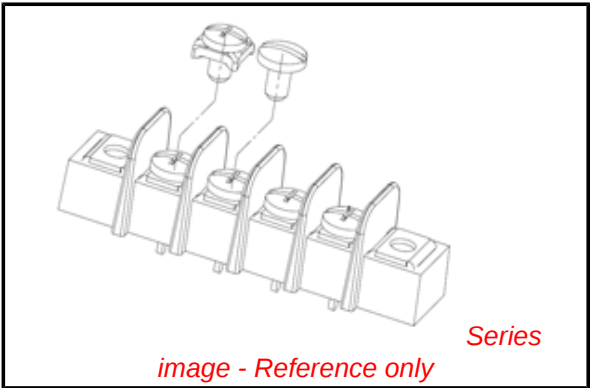
Circuits (Loaded) 10
Circuits (maximum) 10
Color - Resin Black
Entry Angle Horizontal
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin Polyester
Number of Rows 1
Orientation Horizontal
PC Tail Length (in) 0.190 In
PC Tail Length (mm) 4.80 mm
PCB Retention Yes
PCB Thickness Recommended (in) 0.125 In
PCB Thickness Recommended (mm) 3.18 mm
Panel Mount No
Pitch - Mating Interface (in) 0.375 In
Pitch - Mating Interface (mm) 9.53 mm
Pitch - Term. Interface (in) 0.375 In
Pitch - Term. Interface (mm) 9.53 mm
Plating min: Mating (µin) 150
Plating min: Mating (µm) 3.75
Plating min: Termination (µin) 150
Plating min: Termination (µm) 3.75
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 15A
Voltage - Maximum 300V

Solder Process Data

Lead-free Process Capability Wave Capable (TH only)



EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Not Reviewed
**Halogen-Free
Status**
Not Reviewed

China RoHS



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environmental compliance?**

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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

Material Info

Old Part Number 72510

Reference - Drawing Numbers

Product Specification PS-38710-001

Sales Drawing SD-38720-001

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