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Part Number: **0387207404**
Status: **Active**
Overview: Beau™ Barrier Strips
Description: 9.53mm Pitch Beau™ PCB Terminal Strip, with Mounting Ends, 4 Circuits, with Screw Clamp Washer

Documents:

[3D Model](#) [Product Specification PS-38710-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [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 800756272832

Physical

Circuits (Loaded) 4
Circuits (maximum) 4
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 12, 14, 16, 18, 20, 22
Wire Size mm² 0.50-2.50

Electrical

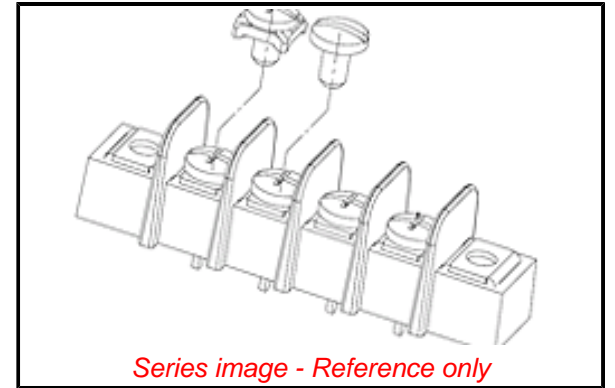
Current - Maximum per Contact 25.0A
Voltage - Maximum 300V

Solder Process Data

Lead-freeProcess Capability WAVE

Material Info

Engineering Number 72504-50



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

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

38720 Series

Mates With

N/A

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-38710-001-001

SD-38720-001

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