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Part Number: [0387207507](#)
Status: **Active**
Overview: Beau Barrier Strips
Description: 9.53mm Pitch Beau PCB Terminal Strip, without Mounting Ends, 7 Circuits, with Screw Clamp Washer

Documents:

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

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 800756273600

Physical

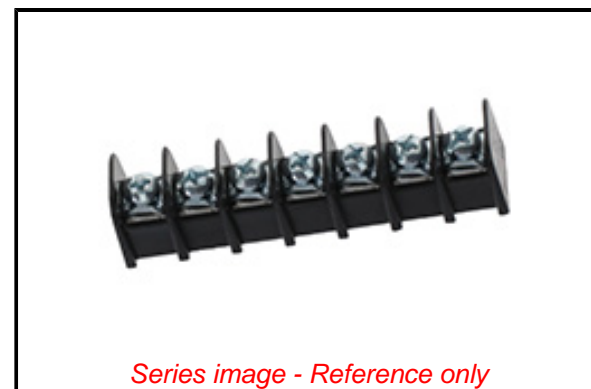
Circuits (Loaded) 7
Circuits (maximum) 7
Color - Resin Black
Entry Angle Horizontal
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin Polyester
Net Weight 24.940/g
Number of Rows 1
Orientation Horizontal
PC Tail Length 4.80mm
PCB Retention None
PCB Thickness - Recommended 3.18mm
Panel Mount No
Pitch - Mating Interface 9.53mm
Pitch - Termination Interface 9.53mm
Plating min - Mating 3.810µm
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 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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained per -
D(2022)9120-DC (17
Jan 2023)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[38720 Series](#)

Mates With

N/A

Material Info

Engineering Number

72507-C-50

Reference - Drawing Numbers

Product Specification

PS-38710-001-001

Sales Drawing

SD-38720-002-001

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