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Part Number: **0387207503**
Status: **Active**
Overview: Beau Barrier Strips
Description: 9.53mm Pitch Beau PCB Terminal Strip, without Mounting Ends, 3 Circuits, with Screw Clamp Washer

Documents:

[3D Model \(PDF\)](#) [Product Specification PS-38710-001-001 \(PDF\)](#)
[3D Model](#) [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 800756177236

Physical

Circuits (Loaded) 3
 Circuits (maximum) 3
 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 10.780/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

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
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Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

38720 Series

Mates With

N/A

Material Info

Engineering Number

72503-C-50

Reference - Drawing Numbers

Product Specification

PS-38710-001-001

Sales Drawing

SD-38720-002-001

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