

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0387207408**
Status: **Active**
Overview: Beau Barrier Strips
Description: 9.53mm Pitch Beau PCB Terminal Strip, with Mounting Ends, 8 Circuits, with Screw Clamp Washer

Documents:

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

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 800756272917

Physical

Circuits (Loaded) 8
Circuits (maximum) 8
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° to +130°C
Wire Size AWG 12, 14, 16, 18, 20, 22
Wire Size mm² 0.50-2.50

Electrical

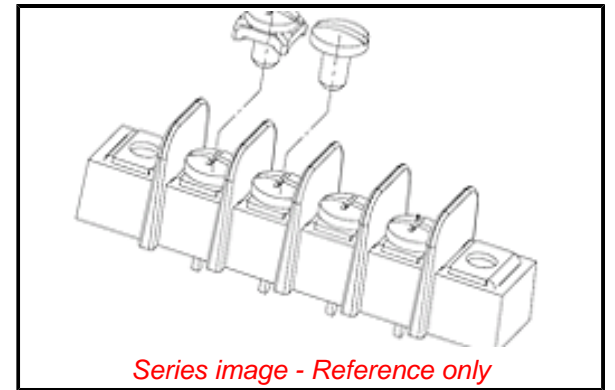
Current - Maximum per Contact 25.0A
Voltage - Maximum 300V

Solder Process Data

Lead-freeProcess Capability WAVE

Material Info

Engineering Number 72508-50



EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

38720 Series

Mates With

N/A

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-38710-001-001

SD-38720-001-001

This document was generated on 07/27/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Barrier Terminal Blocks](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[CR151D20104](#) [670A-RZ-15-KT20](#) [6C1N03](#) [6PCR-02](#) [6PCR-02-008](#) [6PCR-05-008](#) [6PCR-08-008](#) [6PCR-09-008](#) [6PCR-13-006](#) [6PCR-15-006](#) [6PCR-21-006](#) [6PCV-06-008](#) [6PCV-06-716](#) [6PCV-09-001](#) [6PCV-10-009](#) [6PCV-15-008](#) [6PCV-17-1206](#) [6PCV-20-323](#) [6PCV-20-720](#) [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-25-008](#) [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](#) [72506-C](#) [72507-C-50](#) [73203](#) [75505-C](#) [75505-C-50](#) [75510-C](#) [77010-50](#) [7C1N08](#) [812-GP-3/4ST-09](#) [8-1437402-5](#) [8PCR-06-006](#) [8PCR-11-006](#)