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Part Number: [0387206202](#)
Status: **Active**
Overview: [Beau Barrier Strips](#)
Description: 9.53mm Pitch Beau PCB Terminal Strip, PC Tail, 2 Circuits

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

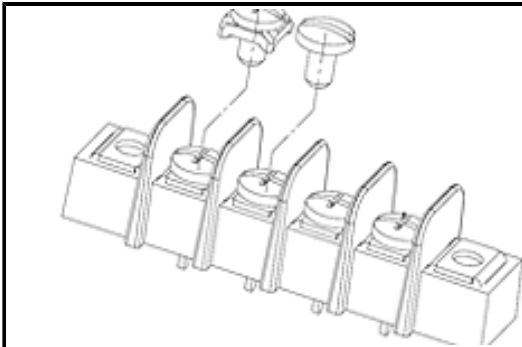
General
Product Family Terminal Blocks
Series [38720](#)
Application N/A
Component Type One Piece
Overview [Beau Barrier Strips](#)
Product Name Fixed Mount Barrier
Type Barrier Strip
UPC 800756332475

Physical
Circuits (Loaded) 2
Circuits (maximum) 2
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
Termination Interface: Style Screw or Lug
Wire Size AWG 14, 16, 18, 20, 22
Wire Size mm² 0.50-1.50

Electrical
Current - Maximum per Contact 15.0A
Voltage - Maximum 300V

Solder Process Data
Lead-freeProcess Capability WAVE
Process Temperature max. C 260

Material Info
Engineering Number 72502



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per	
-ED/01/2018 (15	
January 2018)	
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	Green Image
ELV	Not Relevant
Prop65	Missing Compliance
	Data
RoHS Phthalates	Not Contained

Search Parts in this Series
[38720](#) Series

Reference - Drawing Numbers

Product Specification
Sales Drawing

PS-38710-001-001
SD-38720-001

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