

PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION

**Part Number:** [38720-0304](#)  
**Status:** **Active**  
**Overview:** [Beau™ Barrier Strips](#)  
**Description:** 9.53mm Pitch Beau™ PCB Terminal Strip, Screw Terminal, 4 Circuits

**Documents:**  
[3D Model](#) [Product Specification PS-38710-001 \(PDF\)](#)  
[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 800756322537

**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 Thermoplastic Polyurethane  
Number of Rows 1  
Orientation Horizontal  
PC Tail Length 4.80mm  
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 14, 16, 18, 20, 22  
Wire Size mm² 0.50 - 1.50

**Electrical**

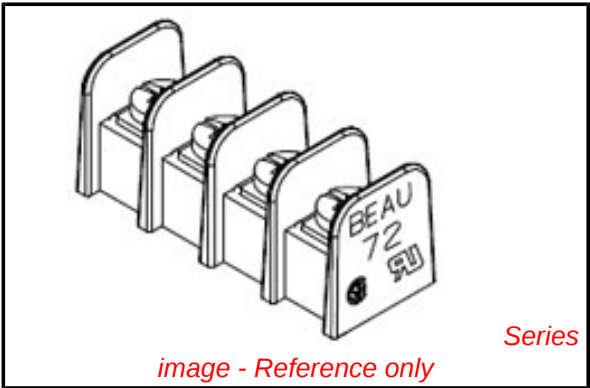
Current - Maximum per Contact 15A  
Voltage - Maximum 300V

**Material Info**

Old Part Number 72104-C

**Reference - Drawing Numbers**

Product Specification PS-38710-001  
Sales Drawing SD-38720-013



**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Not Reviewed**  
**Low-Halogen Status**  
**Not Reviewed**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

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

This document was generated on 10/13/2014

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[38720-0304](#)