

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [38700-7320](#)
Status: **Active**
Overview: Beau™ Barrier Strips
Description: 8.26mm Pitch Beau™ PCB Terminal Strip, with Mounting Ends, 20 Circuits, with Screw Clamp Washer

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

| | |
|----------------|--------------------------------------|
| Product Family | Terminal Blocks |
| Series | 38700 |
| Application | N/A |
| Component Type | One Piece |
| Overview | Beau™ Barrier Strips |
| Product Name | Fixed Mount Barrier |
| Type | Barrier Strip |
| UPC | 800756317458 |

Physical

| | |
|--------------------------------|------------------------|
| Circuits (Loaded) | 20 |
| Circuits (maximum) | 20 |
| 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 | 55.480/g |
| Number of Rows | 1 |
| Orientation | Horizontal |
| PC Tail Length | 3.56mm |
| PCB Retention | Yes |
| Panel Mount | No |
| Pitch - Mating Interface | 8.26mm |
| Pitch - Termination Interface | 8.26mm |
| Plating min - Mating | 3.810µm |
| Plating min - Termination | 3.810µm |
| Polarized to Mating Part | No |
| Shrouded | Dual-Barrier |
| Stackable | Yes |
| Surface Mount Compatible (SMC) | No |
| Temperature Range - Operating | -40°C to +130°C |
| Termination Interface: Style | Through Hole |
| Wire Size AWG | 12, 14, 16, 18, 20, 22 |
| Wire Size mm² | 0.50 - 2.50 |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 20A |
| Voltage - Maximum | 300V |

Material Info

| | |
|-----------------|----------|
| Old Part Number | 70520-50 |
|-----------------|----------|

Reference - Drawing Numbers

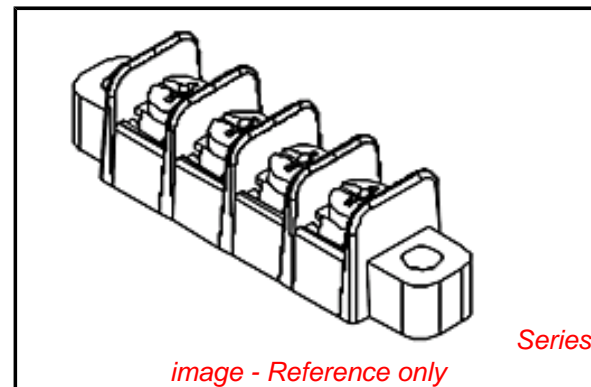


image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS



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

Email 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

[38700Series](#)

Mates With

N/A

This document was generated on 10/15/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION