

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0387006108](#)  
**Status:** **Active**  
**Overview:** Beau Barrier Strips  
**Description:** 8.26mm Pitch Beau PCB Terminal Strip, with Mounting Ends, 8 Circuits

**Documents:**

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

**General**

Product Family	Terminal Blocks
Series	<a href="#">38700</a>
Application	N/A
Component Type	One Piece
Overview	<a href="#">Beau Barrier Strips</a>
Product Name	Fixed Mount Barrier
Type	Barrier Strip
UPC	800756312774

**Physical**

Circuits (Loaded)	8
Circuits (maximum)	8
Entry Angle	Horizontal
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
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° to +130°C
Termination Interface: Style	Through Hole
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**

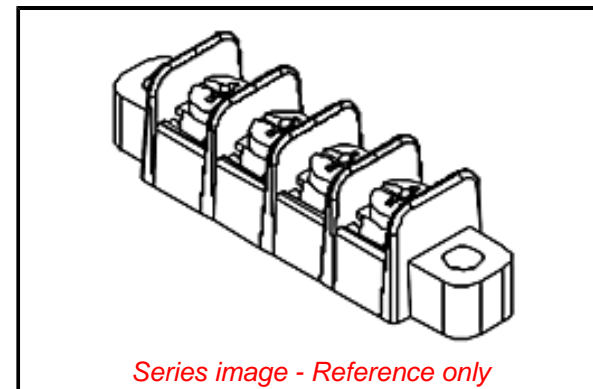
Lead-freeProcess Capability	WAVE
-----------------------------	------

**Material Info**

Engineering Number	70508
--------------------	-------

**Reference - Drawing Numbers**

Sales Drawing	SD-38700-002
---------------	--------------



*Series image - Reference only*

**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**

[38700 Series](#)

This document was generated on 02/16/2020

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