

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [38700-6107](#)
Status: **Active**
Overview: [Beau™ Barrier Strips](#)
Description: 8.26mm Pitch Beau™ PCB Terminal Strip, with Mounting Ends, 7 Circuits

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	800756312750

Physical	
Circuits (Loaded)	7
Circuits (maximum)	7
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°C 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-free Process Capability	Wave Capable (TH only)

Material Info	
Old Part Number	70507

Reference - Drawing Numbers	
Sales Drawing	SD-38700-002

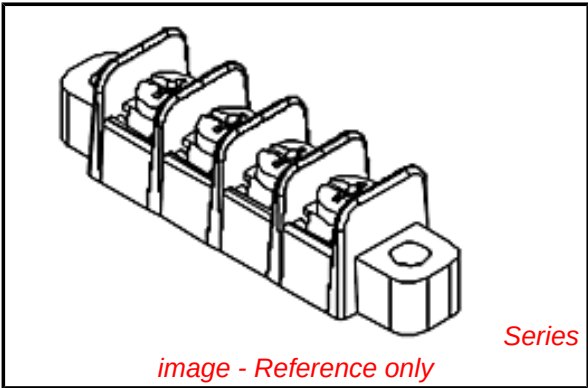


image - Reference only

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



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](#)

This document was generated on 04/24/2015

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION