

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0386608802](#)
Status: **Active**
Overview: Beau Barrier Strips
Description: 12.70mm Pitch Beau PCB Tri-Barrier Terminal Strip, without Mounting Ends, 600V, 2 Circuits

Documents:

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

General

Product Family	Terminal Blocks
Series	38660
Application	N/A
Component Type	One Piece
Overview	Beau Barrier Strips
Product Name	Fixed Mount Barrier
Type	Barrier Strip
UPC	883906403041

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	Polysulfone
Net Weight	19.350/g
Number of Rows	1
Orientation	Vertical
PC Tail Length	4.06mm
PCB Retention	Yes
Panel Mount	No
Pitch - Mating Interface	12.70mm
Pitch - Termination Interface	12.70mm
Polarized to Mating Part	N/A
Shrouded	Tri-Barrier
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40° to +110°C
Wire Size AWG	10, 12, 14, 16, 18, 8
Wire Size mm ²	0.75-6.00

Electrical

Current - Maximum per Contact	45.0A
Voltage - Maximum	600V

Solder Process Data

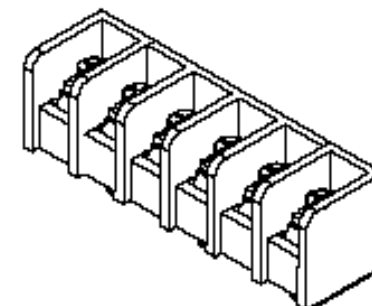
Lead-freeProcess Capability	N/A
-----------------------------	-----

Material Info

Engineering Number	66502-RC
--------------------	----------

Reference - Drawing Numbers

Sales Drawing	SD-38660-003
---------------	--------------



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[38660 Series](#)

This document was generated on 02/20/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION