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Part Number: [0386007806](#)
Status: **Active**
Overview: Beau Barrier Strips
Description: 6.35mm Pitch Beau PCB Tri-Barrier Terminal Strip, without Mounting Ends, with Clamp Washer Screws, 300V, 6 Circuits

Documents:

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

General

Product Family	Terminal Blocks
Series	<u>38600</u>
Application	N/A
Component Type	One Piece
Overview	<u>Beau Barrier Strips</u>
Product Name	Fixed Mount Barrier
Type	Barrier Strip
UPC	800756247540

Physical

Circuits (Loaded)	6
Circuits (maximum)	6
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 Alloy
Number of Rows	1
Orientation	Horizontal
PC Tail Length	5.10mm
PCB Thickness - Recommended	3.18mm
Panel Mount	No
Pitch - Mating Interface	6.35mm
Pitch - Termination Interface	6.35mm
Polarized to Mating Part	No
Shrouded	Tri-Barrier
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +130°C
Wire Size AWG	18, 20, 22

Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	300V

Solder Process Data

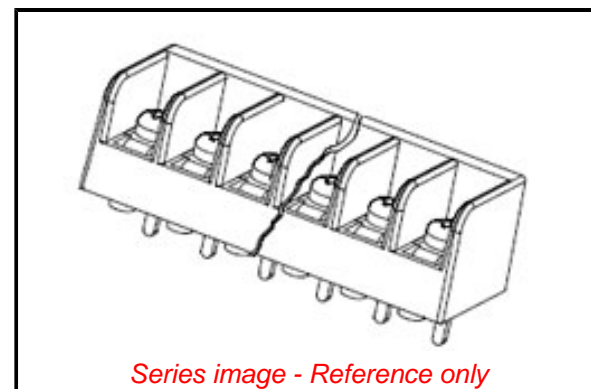
Lead-freeProcess Capability	WAVE
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Material Info

Engineering Number	60506-C-50
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Reference - Drawing Numbers

Sales Drawing	SD-38600-001
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EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[38600 Series](#)

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