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Part Number: [0387007512](#)
Status: **Active**
Overview: Beau Barrier Strips
Description: 8.26mm Pitch Beau PCB Terminal Strip, without Mounting Ends, 12 Circuits, with Screw Clamp Washer

Documents:

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

General

Product Family	Terminal Blocks
Series	<u>38700</u>
Application	N/A
Component Type	One Piece
Overview	<u>Beau Barrier Strips</u>
Product Name	Fixed Mount Barrier
Type	Barrier Strip
UPC	800756176024

Physical

Circuits (Loaded)	12
Circuits (maximum)	12
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	None
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 mm ²	0.50-2.50

Electrical

Current - Maximum per Contact	20.0A
Voltage - Maximum	300V

Solder Process Data

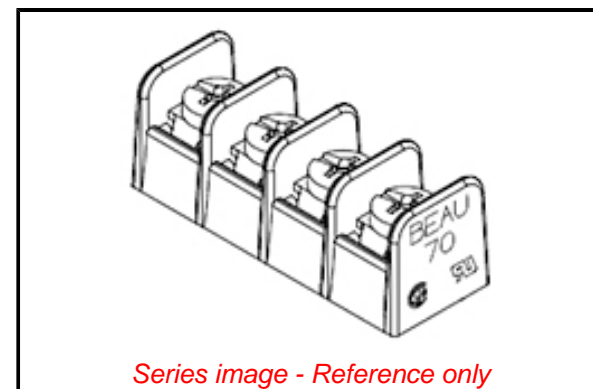
Lead-free Process Capability	WAVE
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Material Info

Engineering Number	70512-C-50
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Reference - Drawing Numbers

Sales Drawing	SD-38700-001
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[38700 Series](#)

Mates With

N/A

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