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**Part Number:** [38740-6105](#)  
**Status:** **Active**  
**Overview:** Beau™ Barrier Strips  
**Description:** 11.11mm Pitch Beau™ PCB Fixed Mount Barrier Terminal Strip, Low Profile, 300V, 5 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-38730-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Terminal Blocks
Series	<a href="#">38740</a>
Application	N/A
Component Type	One Piece
Overview	<a href="#">Beau™ Barrier Strips</a>
Product Name	Fixed Mount Barrier
Type	Barrier Strip
UPC	800756319421

**Physical**

Circuits (Loaded)	5
Circuits (maximum)	5
Color - Resin	Black
Entry Angle	Horizontal
Lock to Mating Part	No
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester Alloy
Number of Rows	1
Orientation	Horizontal
PC Tail Length	5.50mm
PCB Retention	Yes
PCB Thickness - Recommended	2.40mm
Panel Mount	No
Pitch - Mating Interface	11.11mm
Pitch - Termination Interface	11.11mm
Polarized to Mating Part	No
Stackable	No
Temperature Range - Operating	-40°C to +130°C
Wire Size AWG	14, 16, 18, 20, 22
Wire Size mm²	0.50 - 1.50

**Electrical**

Current - Maximum per Contact	15A
Voltage - Maximum	300V

**Solder Process Data**

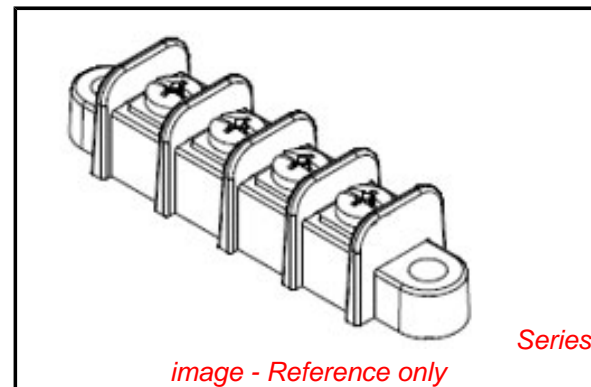
Lead-free Process Capability	Wave Capable (TH only)
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**Material Info**

Old Part Number	74505
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**Reference - Drawing Numbers**

Product Specification	PS-38730-001
Sales Drawing	SD-38740-002



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Not Low-Halogen**

**China RoHS**



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**Search Parts in this Series**

[38740Series](#)

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