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Part Number: [38740-6109](#)
Status: **Active**
Overview: [Beau™ Barrier Strips](#)
Description: 11.11mm Pitch Beau™ PCB Fixed Mount Barrier Terminal Strip, Low Profile, 300V, 9 Circuits

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

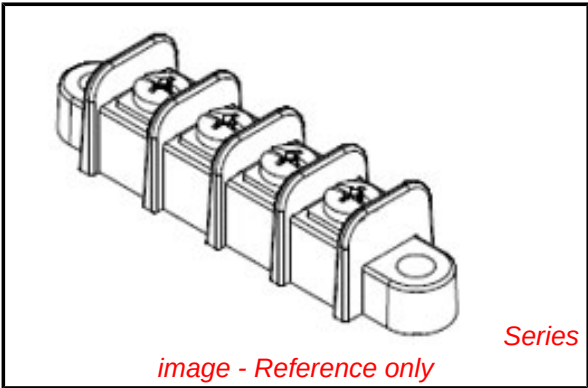
General	
Product Family	Terminal Blocks
Series	38740
Application	N/A
Component Type	One Piece
Overview	Beau™ Barrier Strips
Product Name	Fixed Mount Barrier
Type	Barrier Strip
UPC	800756319605

Physical	
Circuits (Loaded)	9
Circuits (maximum)	9
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

Material Info	
Old Part Number	74509

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



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



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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.

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[38740Series](#)

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