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Part Number: **38660-8805**
Status: **Active**
Description: 12.70mm Pitch Beau™ PCB Tri-Barrier Terminal Strip, with Mounting Ends, 600V, 5 Circuits

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Terminal Blocks
Series	38660
Application	Wire-to-Board
Component Type	One Piece
Product Name	Fixed Mount Barrier
Type	Barrier Strip
UPC	883906403072

Physical

Circuits (Loaded)	5
Circuits (maximum)	5
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	36.975/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°C to +110°C
Wire Size AWG	10, 12, 14, 16, 18, 8
Wire Size mm²	0.75 - 6.0

Electrical

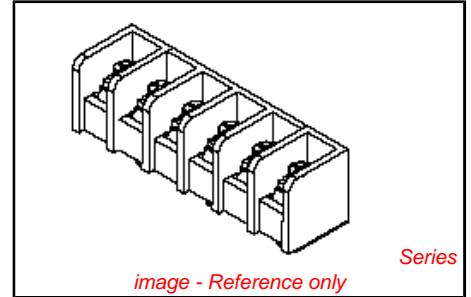
Current - Maximum per Contact	45A
Voltage - Maximum	600V

Material Info

Old Part Number	66505-RC
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Reference - Drawing Numbers

Sales Drawing	SD-38660-003
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EU RoHS

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

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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Search Parts in this Series

38660Series

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