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Part Number: [38660-8810](#)
Status: **Active**
Overview: [Beau™ Barrier Strips](#)
Description: 12.70mm Pitch Beau™ PCB Tri-Barrier Terminal Strip, with Mounting Ends, 600V, 10 Circuits

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

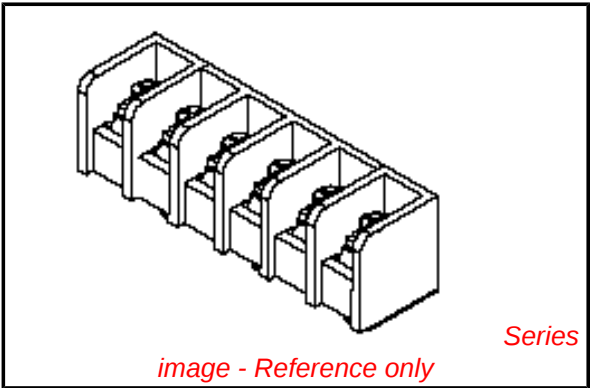
General	
Product Family	Terminal Blocks
Series	38660
Application	N/A
Component Type	One Piece
Overview	Beau™ Barrier Strips
Product Name	Fixed Mount Barrier
Type	Barrier Strip
UPC	883906403126

Physical	
Circuits (Loaded)	10
Circuits (maximum)	10
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	36.860/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	66510-RC

Reference - Drawing Numbers	
Sales Drawing	SD-38660-003



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



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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[38660Series](#)

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