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Part Number:

39960-0109

Status:

Active

Overview:

Eurostyle™ Terminal Blocks

Description:

8.00mm Beau™ Eurostyle™ Fixed Mount PCB Terminal Block, High Voltage 9 Circuits

Documents:

3D Model

RoHS Certificate of Compliance (PDF)

Drawing (PDF)

General	
Product Family	Terminal Blocks
Series	39960
Application	N/A
Component Type	One Piece
Overview	Eurostyle™ Terminal Blocks
Product Name	Eurostyle™Fixed Mount
Type	Euro Block
UPC	756054593905

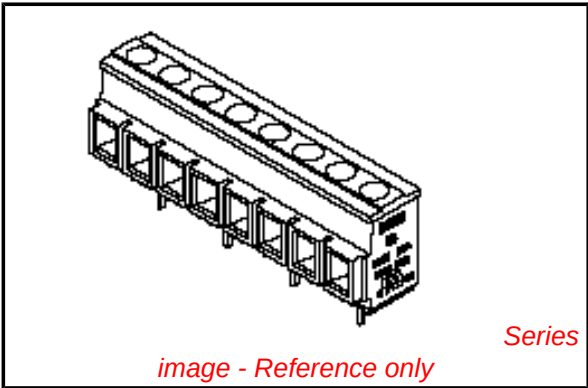
Physical	
Circuits (Loaded)	9
Circuits (maximum)	9
Color - Resin	Black
Entry Angle	Horizontal
Lock to Mating Part	None
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Number of Rows	1
Orientation	Vertical
PC Tail Length	4.06mm
PCB Retention	None
Panel Mount	No
Pitch - Mating Interface	8.00mm
Pitch - Termination Interface	8.00mm
Plating min - Mating	3.810µm
Plating min - Termination	3.810µm
Polarized to Mating Part	N/A
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	130°C
Wire Size AWG	10, 12, 14, 16, 18, 20, 22
Wire Size mm²	0.50 - 4.00

Electrical	
Current - Maximum per Contact	30A
Voltage - Maximum	600V

Solder Process Data	
Lead-free Process Capability	Wave Capable (TH only)

Material Info	
Old Part Number	960509

Reference - Drawing Numbers



EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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

39960Series

Mates With

N/A

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