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**Part Number:** [39950-0107](#)  
**Status:** **Active**  
**Description:** 8.00mm Pitch Beau™ Eurostyle™ Fixed Mount, High Voltage PCB Terminal Block, Vertical, 7 Circuits

**Documents:**

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

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

**Agency Certification**

UL E48521

**General**

Product Family	Terminal Blocks
Series	<a href="#">39950</a>
Application	N/A
Comments	High Power
Component Type	One Piece
Product Name	Eurostyle™ Fixed Mount
Type	Euro Block
UPC	800756373850

**Physical**

Circuits (Loaded)	7
Color - Resin	Black
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Net Weight	22.679/g
Number of Rows	1
Orientation	Vertical
PC Tail Length	4.06mm
PCB Retention	None
PCB Thickness - Recommended	2.60mm
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
Stackable	No
Temperature Range - Operating	130°C
Wire Size AWG	12, 14, 16, 18, 20, 22
Wire Size mm²	0.50 - 4.00

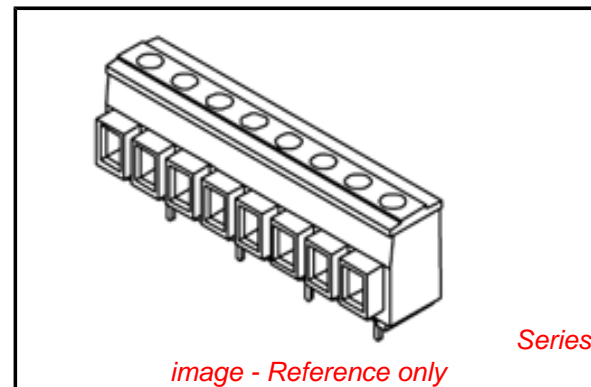
**Electrical**

Current - Maximum per Contact	20A
Voltage - Maximum	600V

**Solder Process Data**

Lead-free Process Capability Wave Capable (TH only)

**Material Info**



*image - Reference only*

**EU RoHS**

**RoHS Compliant by Exemption**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
 Not Reviewed

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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.

**Search Parts in this Series**

[39950Series](#)

**Mates With**

N/A

Old Part Number

950507

**Reference - Drawing Numbers**

Sales Drawing

SD-39950-001

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