

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [39960-0110](#)  
**Status:** **Active**  
**Overview:** Eurostyle™ Terminal Blocks  
**Description:** 8.00mm Beau™ Eurostyle™ Fixed Mount PCB Terminal Block, High Voltage 10 Circuits

**Documents:**

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

**General**

Product Family	Terminal Blocks
Series	<a href="#">39960</a>
Application	N/A
Component Type	One Piece
Overview	<a href="#">Eurostyle™ Terminal Blocks</a>
Product Name	Eurostyle™ Fixed Mount
Type	Euro Block
UPC	756054590287

**Physical**

Circuits (Loaded)	10
Circuits (maximum)	10
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
Net Weight	39.174/g
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**

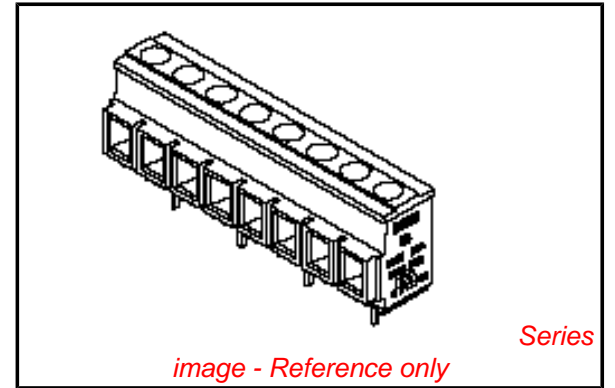
Current - Maximum per Contact	30A
Voltage - Maximum	600V

**Solder Process Data**

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

**Material Info**

Old Part Number	960510
-----------------	--------



*image - Reference only*

**EU RoHS**

**RoHS Compliant by Exemption**

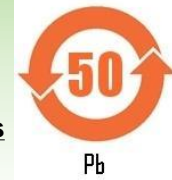
**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Low-Halogen**

**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**

[39960Series](#)

**Mates With**

N/A

**Reference - Drawing Numbers**

Sales Drawing

SD-39960-002

This document was generated on 12/23/2014

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**