

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [39960-0105](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 8.00mm Beau™ Eurostyle™ Fixed Mount PCB Terminal Block, High Voltage 5 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	756054593868

Physical

Circuits (Loaded)	5
Circuits (maximum)	5
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	19.745/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

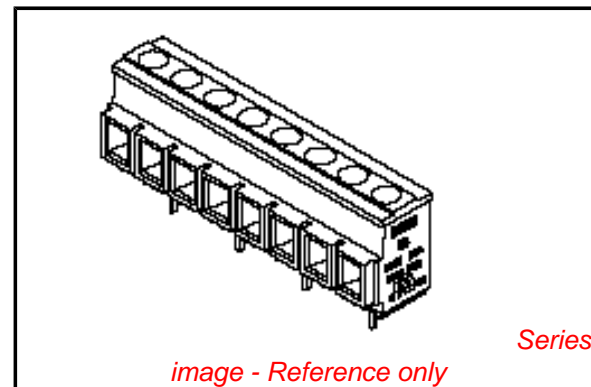
Current - Maximum per Contact	30A
Voltage - Maximum	600V

Material Info

Old Part Number	960505
-----------------	--------

Reference - Drawing Numbers

Sales Drawing	SD-39960-002
---------------	--------------



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
 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

This document was generated on 12/22/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION