

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0395947009

Status:

Active

Overview:

Eurostyle Terminal Blocks

Description:

5.08mm Pitch Eurostyle Vertical Fixed Mount PCB Terminal Block, with Reverse Imprinting, Green Housing, 9 Circuits



Documents:

[3D Model](#)

[Drawing \(PDF\)](#)

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

Agency Certification		
UL		E48521
General		
Product Family		Terminal Blocks
Series		39594
Application		N/A
Comments		with Reverse Imprinting, with Reverse Imprinting
Component Type		One Piece
Overview		Eurostyle Terminal Blocks
Product Name		ESE, Eurostyle Fixed Mount
Type		Euro Block
UPC		822350504461
Physical		
Circuits (Loaded)		9
Entry Angle		Horizontal
Lock to Mating Part		None
Number of Rows		1
Orientation		Vertical
PC Tail Length		3.00mm
PCB Thickness - Recommended		2.00mm
Panel Mount		No
Pitch - Mating Interface		5.08mm
Pitch - Termination Interface		5.08mm
Polarized to Mating Part		N/A
Stackable		No
Temperature Range - Operating		-40° to +105°C
Wire Size AWG		12, 14, 16, 18, 20, 22
Wire Size mm²		0.33-3.31
Electrical		
Current - Maximum per Contact		15.0A
Voltage - Maximum		300V
Solder Process Data		
Duration at Max. Process Temperature (seconds)		005
Lead-freeProcess Capability		REFLOW
Max. Cycles at Max. Process Temperature		135
Process Temperature max. C		260
Material Info		
Reference - Drawing Numbers		
Sales Drawing		SD-39544-001, SD-39544-001-001

EU ELV

Not Relevant

EU RoHS

Not Reviewed

China RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit

Contact US

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[39594](#) Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

39594-7009