

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0395945018

Status:

Active

Overview:

Eurostyle Terminal Blocks

Description:

5.08mm Pitch Eurostyle Vertical Fixed Mount PCB Terminal Block, with Standard Imprinting, Green Housing, 18 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 Standard Imprinting, with Standard Imprinting
Component Type		One Piece
Overview		Eurostyle Terminal Blocks
Product Name		ESE, Eurostyle Fixed Mount
Type		Euro Block
UPC		822350503891
Physical		
Circuits (Loaded)		18
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	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:](#)

[39594-5018](#)