

This document was generated on 03/04/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0395933116

Status: Active

Overview: Eurostyle Terminal Blocks

Description: 5.00mm Pitch Eurostyle Horizontal Fixed Mount PCB Terminal Block, Green Housing,

16 Circuits

Documents:

3D Model (PDF)

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Agency Certification

UL E48521

General

Product Family Terminal Blocks

Series 39593
Application N/A
Component Type One Piece

OverviewEurostyle Terminal BlocksProduct NameESE, Eurostyle Fixed Mount

Type Euro Block UPC 822350495288

Physical

Circuits (Loaded) 16
Entry Angle Vertical
Lock to Mating Part None
Number of Rows 1
Orientation Horizontal

PC Tail Length
PCB Thickness - Recommended
2.50mm
Panel Mount
No
Pitch - Mating Interface
Pitch - Termination Interface
Polarized to Mating Part
Stackable
No

Temperature Range - Operating
-40° to +105°C
Wire Size AWG
16, 18, 20, 22, 24

Wire Size mm² 0.20-1.31

Electrical

Current - Maximum per Contact 10.0A Voltage - Maximum 300V

Solder Process Data

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

135

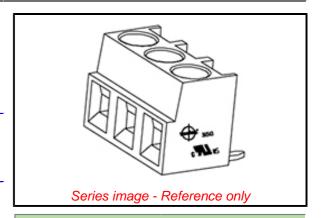
Process Temperature max. C

260

Material Info

Reference - Drawing Numbers

Sales Drawing SD-39543-006-001



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

39593 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Fixed Terminal Blocks category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

MBE-1512 MBE-154 MBE-156 MBES-153 MBES-156 MH-2512 MHE-132 MHE-163 MI-254 (35) MI-272 880507 MPT-275

15602-04-08-21 BA311TU BA411SU MV-152 MV-252-D MV-253/NCNOC MV-254-D MV-255 MV-462 MV-493 MVE-252 MVE-253

MVE-273 MVEB-153 1700096 1705142 1745195 1760594 1776118-2 1-796689-8 1-796692-6 20020314-C121B01LF CB2-12

KP03215000J0G KP04215000J0G S451 282802-2 29.007 29.116 30.103 30.106 30.252 30.503 30.608 30.753 30.755 30.756 30.853