

This document was generated on 03/03/2021

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

Part Number: 0395431015

Status: Active

Overview: Eurostyle Terminal Blocks

**Description:** 5.00mm Pitch Eurostyle Vertical Fixed Mount PCB Terminal Block, with Screw

Pressure Clamp, with Standard Imprinting, 15 Circuits

**Documents:** 

3D Model Drawing (PDF)

3D Model (PDF) RoHS Certificate of Compliance (PDF)

**Agency Certification** 

UL E48521

General

Product Family Terminal Blocks

Series 39543 Application N/A

Comments with Standard Imprinting

Component Type One Piece

Overview <u>Eurostyle Terminal Blocks</u>
Product Name ESE, Eurostyle Fixed Mount

Type Euro Block UPC 822350538640

**Physical** 

Circuits (Loaded) 15 **Entry Angle** Horizontal Lock to Mating Part None Number of Rows Orientation Vertical PC Tail Length 3.60mm PCB Thickness - Recommended 2.50mm Panel Mount No Pitch - Mating Interface 5.00mm Pitch - Termination Interface 5.00mm

Stackable No
Temperature Range - Operating -40° to +105°C
Wire Size AWG 14, 16, 18, 20, 22, 24

N/A

Wire Size mm<sup>2</sup> 0.20-2.08

**Electrical** 

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

**Solder Process Data** 

Polarized to Mating Part

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

135

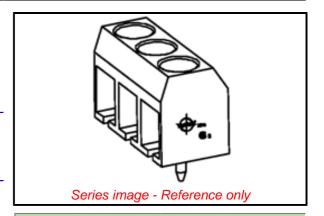
Process Temperature max. C

260

**Material Info** 

**Reference - Drawing Numbers** 

Sales Drawing SD-39543-003-001



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** 

39543 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 1712417 1713020 1713088 1745195 1760594 1776118-2 1790852 1-796689-8 1-796692-6

1800001 1995279 20020314-C121B01LF CB2-12 KP03215000J0G KP04215000J0G S451 282802-2 29.007 29.116 30.103 30.106

30.252