

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0395937121

Status:

Active

Overview:

Eurostyle Terminal Blocks

Description:

5.00mm Pitch Eurostyle Horizontal Fixed Mount PCB Terminal Block, with Reverse Imprinting, Green Housing, 21 Circuits

Documents:

3D Model

RoHS Certificate of Compliance (PDF)

Drawing (PDF)

Agency Certification

UL

E48521

General

Product Family

Terminal Blocks

Series

39593

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

822350501279

Physical

Circuits (Loaded)

21

Entry Angle

Vertical

Lock to Mating Part

None

Number of Rows

1

Orientation

Horizontal

PC Tail Length

3.50mm

PCB Thickness - Recommended

2.50mm

Panel Mount

No

Pitch - Mating Interface

5.00mm

Pitch - Termination Interface

5.00mm

Polarized to Mating Part

N/A

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)

005

Lead-freeProcess Capability

REFLOW

Max. Cycles at Max. Process Temperature

135

Process Temperature max. C

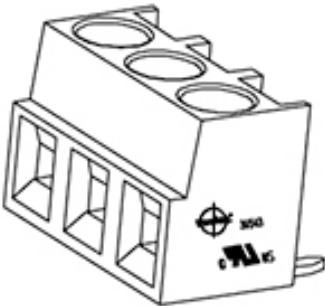
260

Material Info

Reference - Drawing Numbers

Sales Drawing

SD-39543-006, SD-39543-006-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

China RoHS

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

Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[39593-7121](#)