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Part Number:

0395433104

Status:

Active

Overview:

Eurostyle Terminal Blocks

Description:

5.00mm Pitch Eurostyle Horizontal Fixed Mount PCB Terminal Block, 4 Circuits

Documents:

3D Model

RoHS Certificate of Compliance (PDF)

Drawing (PDF)

Agency Certification

UL

E48521

General

Product Family

Terminal Blocks

Series

39543

Application

N/A

Component Type

One Piece

Overview

Eurostyle Terminal Blocks

Product Name

ESE, Eurostyle Fixed Mount

Type

Euro Block

UPC

822350543163

Physical

Circuits (Loaded)

4

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

WAVE

Max. Cycles at Max. Process Temperature

135

Process Temperature max. C

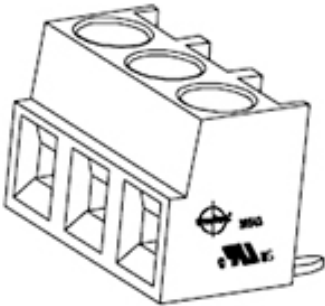
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Material Info

Reference - Drawing Numbers

Sales Drawing

SD-39543-006



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with
Exemption 6(c)

REACH SVHC

Contained Per -
ED/61/2018 (27 June
2018)

Lead

Halogen-Free

Status

Low-Halogen

Need more information on product
environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	50 Image
ELV	Not Relevant
Prop65	Duty-To-Declare
PropRisk	Cancer
PropRisk	Developmental toxicity
PropRisk	Reproductive toxicity
PropSub	Lead and its compounds
RoHS Phthalates	Not Contained

Search Parts in this Series

39543 Series

Mouser Electronics

Authorized Distributor

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Molex:

39543-3104