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Part Number:

0395443003

Status:

Active

Overview:

Eurostyle™ Terminal Blocks

Description:

5.08mm Pitch Eurostyle™ Vertical Fixed Mount PCB Terminal Block, 3 Circuits

Documents:

3D Model

RoHS Certificate of Compliance (PDF)

Drawing (PDF)

Agency Certification

UL

E48521

General

Product Family

Terminal Blocks

Series

39544

Application

N/A

Component Type

One Piece

MolexKits

Yes

Overview

Eurostyle™ Terminal Blocks

Product Name

ESE, Eurostyle™ Fixed Mount

Type

Euro Block

UPC

822350546997

Physical

Circuits (Loaded)

3

Entry Angle

Horizontal

Lock to Mating Part

None

Net Weight

4.280/g

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°C 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

WAVE

Max. Cycles at Max. Process Temperature

135

Process Temperature max. C

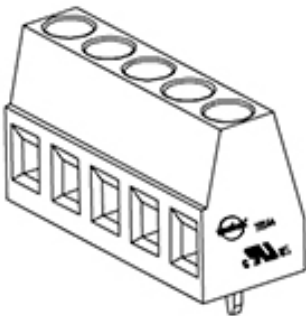
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Material Info

Reference - Drawing Numbers

Sales Drawing

SD-39544-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with
Exemption 6(c)

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

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
RoHS Phthalates	Not Contained

Search Parts in this Series

39544 Series

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