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Part Number: [0395430012](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 5.00mm Pitch Eurostyle™ Vertical Fixed Mount PCB Terminal Block, with Screw Pressure Clamp, 12 Circuits

Documents:
[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

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 822350536196

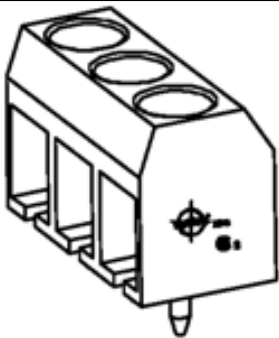
Physical
Circuits (Loaded) 12
Entry Angle Horizontal
Lock to Mating Part None
Number of Rows 1
Orientation Vertical
PC Tail Length 3.60mm
PCB Thickness - Recommended 2.50mm
Panel Mount No
Pitch - Mating Interface 5.00mm
Pitch - Termination Interface 5.00mm
Polarized to Mating Part N/A
Stackable No
Temperature Range - Operating -40°C to +105°C
Wire Size AWG 14, 16, 18, 20, 22, 24
Wire Size mm² 0.20 - 2.08

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 260

Material Info

Reference - Drawing Numbers
Sales Drawing SD-39543-003



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Contains SVHC(2014 December 17): Yes
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 Green Image
ELV Not Relevant

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[39543](#) Series