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Part Number: [0395432502](#)
Status: **Active**
Overview: [Eurostyle Terminal Blocks](#)
Description: 5.00mm Pitch Eurostyle 45° Wire Entry Fixed Mount PCB Terminal Block, with Screw Pressure Clamp, with Reverse Imprinting, Modular, 2 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
Comments with Reverse Imprinting
Component Type One Piece
Overview [Eurostyle Terminal Blocks](#)
Product Name ESE, Eurostyle Fixed Mount
Type Euro Block
UPC 822350542142

Physical

Circuits (Loaded) 2
Entry Angle 45° Angle
Lock to Mating Part None
Number of Rows 1
Orientation 45° Angle
PC Tail Length 3.00mm
PCB Thickness - Recommended 2.00mm
Panel Mount No
Pitch - Mating Interface 5.00mm
Pitch - Termination Interface 5.00mm
Polarized to Mating Part N/A
Stackable Yes
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

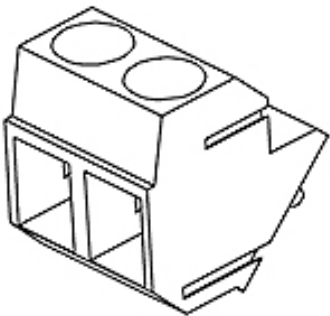
Solder Process Data

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-39543-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

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China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

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[39543](#) Series

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