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Part Number: 0395431218
Status: Active
Overview: Eurostyle Terminal Blocks
Description: 5.00mm Pitch Eurostyle 45° Wire Entry Fixed Mount PCB Terminal Block, with Screw Pressure Clamp, with Standard Imprinting, 18 Circuits

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

Agency Certification
UL E48521

General
Product Family Terminal Blocks
Series 39543
Application N/A
Comments with Standard Imprinting
Component Type One Piece
Overview Eurostyle Terminal Blocks
Product Name ESE, Eurostyle Fixed Mount
Type Euro Block
UPC 822350539661

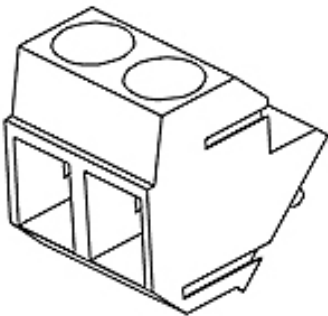
Physical
Circuits (Loaded) 18
Entry Angle 45° Angle
Lock to Mating Part None
Number of Rows 1
Orientation 45° Angle
PC Tail Length 3.00mm
PCB Thickness - Recommended 2.00mm
Panel Mount No
Pitch - Mating Interface 5.00mm
Pitch - Termination Interface 5.00mm
Polarized to Mating Part N/A
Stackable No
Temperature Range - Operating -40° 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 **China RoHS**
Not Reviewed
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

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	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

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