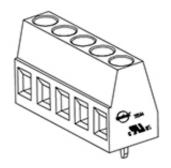


Part Number : <u>395443007</u> Product Description : 5.08mm Pitch Eurostyle Vertical Fixed Mount PCB Terminal Block, 7 Circuits Series Number : <u>39544</u> Status : Active Product Category : Terminal Blocks and Barrier Strip



### **Documents & Resources**

Drawings Drawing 395443007\_sd.pdf

**3D Models and Design Files** 3D Model 395443007\_stp.zip

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<u>@</u>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2020)9139-DC (19 Jan 2021)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

### - chemSHERPA (xml)

## EU RoHS Certificate of Compliance

## Part Details

### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39544
Description	5.08mm Pitch Eurostyle Vertical Fixed Mount PCB Terminal Block, 7 Circuits
Application	N/A
Component Type	One Piece
Product Family	Eurostyle Terminal Blocks
Product Name	ESE,Eurostyle Fixed Mount
Туре	Euro Block
UPC	822350547079

# Agency

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### Electrical

Current - Maximum per Contact	15.0A
Voltage - Maximum	300V

### Physical

Circuits (Loaded)	7
Entry Angle	Horizontal
Lock to Mating Part	None
Net Weight	9.690/g
Number of Rows	1
Orientation	Vertical
Panel Mount	No
PC Tail Length	3.00mm
PCB Thickness - Recommended	2.00mm

Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	N/A
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size (AWG)	12, 14, 16, 18, 20, 22
Wire Size mm <sup>2</sup>	0.33-3.31

#### Solder Process Data

Max-Duration	5
Lead-Free Process Capability	WAVE
Max-Cycle	135
Max-Temp	260

This document was generated on Dec 09, 2023