

Part Number : 395337006

Series Number : 39533 Product Category : Terminal Blocks and Barrier Strip

### **Documents & Resources**

Drawings Drawing 395337006\_sd.pdf

**3D Models and Design Files** 3D Model 395337006\_stp.zip

#### **Specifications** Product Specification PS-39500-001-001.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Not Reviewed 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)

Product Description : 5.08mm Pitch Eurostyle Vertical Plug, Rear Wire Entry, Green Housing, 6 Circuits Status : Active

# Part Details

### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39533
Description	5.08mm Pitch Eurostyle Vertical Plug, Rear Wire Entry, Green Housing, 6 Circuits
Application	N/A
Comments	Rear Wire Entry
Component Type	Plug
Product Family	Eurostyle Terminal Blocks
Product Name	Eurostyle Pluggable
Туре	Euro Block
UPC	822350530736

# Agency

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## Electrical

Current - Maximum per Contact	18.0A
Voltage - Maximum	300V

# Physical

Circuits (Loaded)	6
Entry Angle	Horizontal
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Vertical
Panel Mount	No
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	Yes

Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size (AWG)	12, 14, 16, 18, 20, 22, 24, 26
Wire Size mm <sup>2</sup>	0.13-3.31

#### Solder Process Data

Lead-Free Process Capability	N/A
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### Mates With / Use With

## Mates with Part(s)

Description	Part Number
5.08mm Pitch Eurostyle Vertical PCB Headers	<u>39531</u>
5.08mm Pitch Eurostyle Horizontal PCB Headers	39532
5.08mm Pitch Eurostyle Dual Level PCB Headers	39538
Mates With	Most 5.08mm Pitch Industry Standard PCB Headers

This document was generated on Apr 08, 2024