



Part Number : 395377003

Series Number : 39537

Product Category : Terminal Blocks and  
Barrier Strip

Product Description : 5.08mm Pitch Eurostyle  
Vertical Plug, with Retention Screws, Rear  
Wire Entry, Green Housing, 3 Circuits

Status : Active

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## Documents & Resources

### Drawings

Drawing 395377003\_sd.pdf

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## 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)

### EU RoHS Certificate of Compliance

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## Part Details

### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39537
Description	5.08mm Pitch Eurostyle Vertical Plug, with Retention Screws, Rear Wire Entry, Green Housing, 3 Circuits
Application	N/A
Comments	Rear Wire Entry
Component Type	Plug
Product Family	Eurostyle Terminal Blocks
Product Name	Eurostyle Pluggable
Type	Euro Block
UPC	822350674683

## Electrical

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

## Physical

Circuits (Loaded)	3
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>39535</u>
5.08mm Pitch Eurostyle Horizontal PCB Headers	<u>39536</u>
Mates With	Most 5.08mm (.200") Pitch Industry Standard PCB Headers