

Part Number: 1202530670

Product Description: 5.08mm Pitch Eurostyle Horizontal Plug, with Standard Imprinting, Green Housing, 13 Circuits

Series Number: 39530

Status: Active

**Product Category:** Terminal Blocks and

Barrier Strip



#### **Documents & Resources**

**Drawings** 

395305113\_sd.pdf

**Specifications** 

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(2024)6225-DC (07 Nov 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)

## **Part Details**

### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39530
Description	5.08mm Pitch Eurostyle Horizontal Plug, with Standard Imprinting, Green Housing, 13 Circuits
Application	Wire-to-Board
Comments	with Standard Imprinting
Component Type	Plug
Product Name	Eurostyle Pluggable
Туре	PCB Terminal Blocks and Connectors
UPC	822350536844

# Agency

UL	E48521
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## Electrical

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

# Physical

Circuits (Loaded)	13
Entry Angle	Vertical
Lock to Mating Part	Yes
Number of Rows	1
Orientation	N/A
Panel Mount	No
PCB Retention	N/A
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**

	1
Lead-Free Process Capability	N/Δ
Lead-free Frocess capability	IN//\

### 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

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