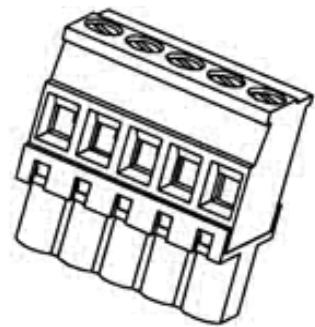




Part Number : [395332816](#)
Product Description : 5.08mm Pitch Eurostyle
Vertical Plug, with Standard Imprinting, Rear Wire
Entry, Gold (Au) Plated, Black, 16 Circuits
Series Number : 39533
Status : Active
Product Category : Terminal Blocks and Barrier
Strip



Documents and Resources

Drawings

[395332816 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

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(2025)7771-DC (04 Feb 2026)
EU RoHS	Not Reviewed per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC

- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39533
Description	5.08mm Pitch Eurostyle Vertical Plug, with Standard Imprinting, Rear Wire Entry, Gold (Au) Plated, Black, 16 Circuits
Application	Wire-to-Board
Comments	Rear Wire Entry, with Standard Imprinting
Component Type	Plug
Product Name	Eurostyle Pluggable
Type	PCB Terminal Blocks and Connectors
UPC	822350525794

Agency

UL	E48521
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Electrical

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

Physical

Circuits (Loaded)	16
Color - Resin	Black
Entry Angle	Horizontal
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 ²	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	<u>39532</u>
5.08mm Pitch Eurostyle Dual Level PCB Headers	<u>39538</u>
Mates With	Most 5.08mm Pitch Industry Standard PCB Headers