Part Number : 395383012
Product Description : 5.08mm Pitch Eurostyle Vertical Dual Level PCB Header, Closed Ends, 12 Circuits
Series Number : 39538
Status : Active
Product Category : Terminal Blocks and Barrier Strip



Documents and Resources

Drawings

395383012_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Symbol and Footprint (Multi-Format)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant 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

Downloaded from Arrow.com.

- 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	39538
Description	5.08mm Pitch Eurostyle Vertical Dual Level PCB Header, Closed Ends, 12 Circuits
Application	Wire-to-Board
Component Type	PCB Header
Product Name	Eurostyle Pluggable
Type	PCB Terminal Blocks and Connectors
UPC	822350830188

Electrical

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

Physical

Circuits (Loaded)	12
Circuits (maximum)	12
Color - Resin	Black
Entry Angle	N/A
Lock to Mating Part	Yes
Net Weight	9.350/g
Number of Rows	2
Orientation	Vertical
Panel Mount	No

Downloaded from Arrow.com.

PCB Thickness - Recommended	3.00mm
PC Tail Length	3.50mm
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	Yes
Shrouded	Closed Ends
Stackable	No
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
5.08mm Pitch Eurostyle Horizontal Plugs	39530
5.08mm Pitch Eurostyle Vertical Plugs	39533
Mates With	Most 5.08mm (.200") Pitch Industry Standard Plugs

Downloaded from Arrow.com.