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Part Number: [39523-8002](#)
Status: **Active**
Description: 5.00mm Pitch Eurostyle™ Vertical Plug, Front Wire Entry, Green Housing, 2 Circuits

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-39500-001 \(PDF\)](#)

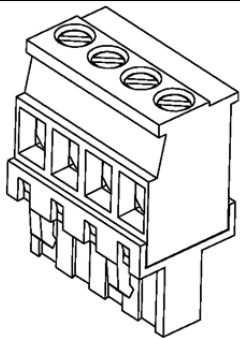
General
Product Family Terminal Blocks
Series [39523](#)
Application Wire-to-Board
Comments Front Wire Entry
Component Type Plug
Product Name ESE, Eurostyle™ Pluggable
Type Euro Block

Physical
Circuits (Loaded) 2
Entry Angle Horizontal
Lock to Mating Part Yes
Number of Rows 1
Orientation Vertical
Panel Mount No
Pitch - Mating Interface 5.00mm
Pitch - Termination Interface 5.00mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40°C to +105°C
Wire Size AWG 12, 14, 16, 18, 20, 22, 24, 26
Wire Size mm² 0.13 - 3.31

Electrical
Current - Maximum per Contact 18A
Voltage - Maximum 300V

Material Info

Reference - Drawing Numbers
Product Specification PS-39500-001
Sales Drawing SD-39523-001



*Series
image - Reference only*

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



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environmental compliance?**

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series
[39523Series](#)

Mates With
[39521](#) Vertical PCB Header, [39522](#)
Horizontal PCB Header, Most 5.00mm Pitch
Industry Standard PCB Headers, [39528](#)
Dual Level PCB Header, Open Ends