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Part Number:	**39523-2516**
Status:	**Active**
Overview:	Eurostyle™ Terminal Blocks
Description:	5.00mm Pitch Eurostyle™ Vertical Plug, Front Wire Entry, Gold (Au) Plated, 16 Circuits

Documents:

Drawing (PDF)   RoHS Certificate of Compliance (PDF)
Product Specification PS-39500-001 (PDF)

General

Product Family	Terminal Blocks
Series	39523
Application	N/A
Comments	Front Wire Entry
Component Type	Plug
Overview	Eurostyle™ Terminal Blocks
Product Name	ESE, Eurostyle™Pluggable
Type	Euro Block
UPC	822350466899

Physical

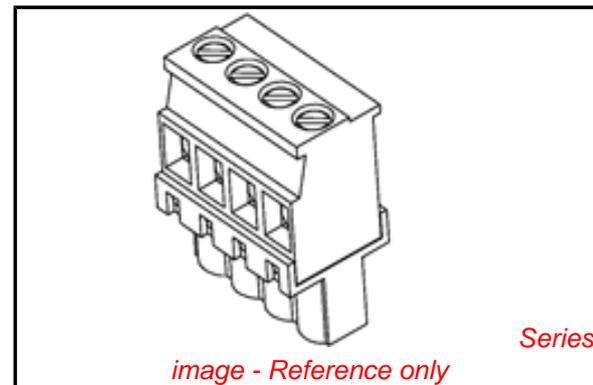|	
Circuits (Loaded)	16
Entry Angle	Horizontal
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Vertical
Panel Mount	No
Pitch - Mating Interface	5.00mm
Pitch - Termination Interface	5.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Wire Size AWG	12, 14, 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-39523-002

Series
image - Reference only

Need more information on product 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

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