

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

39513-8820

Status:

Active

Overview:

Eurostyle™ Terminal Blocks

Description:

3.81mm Pitch Eurostyle™ Vertical Plug, with Standard Imprinting, Front Wire Entry, Green Housing, Gold (Au) Plated, 20 Circuits



Documents:

Drawing (PDF)

Product Specification PS-39500-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Terminal Blocks
Series	39513
Application	N/A
Comments	with Standard Imprinting Front Wire Entry
Component Type	Plug
Overview	Eurostyle™ Terminal Blocks
Product Name	ESE, Eurostyle™Pluggable
Type	Euro Block
UPC	822350433402
Physical	
Circuits (Loaded)	20
Entry Angle	Horizontal
Lock to Mating Part	None
Number of Rows	1
Orientation	Vertical
Panel Mount	No
Pitch - Mating Interface	3.81mm
Pitch - Termination Interface	3.81mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Wire Size AWG	16, 18, 20, 22, 24, 26, 28, 30
Wire Size mm²	0.05 - 1.31
Electrical	
Current - Maximum per Contact	8A
Voltage - Maximum	300V
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-39500-001
Sales Drawing	SD-39513-001

EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS

50

Pb

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

39513Series

Mates With

Most 3.81mm Pitch Industry Standard PCB Headers, 39511 Vertical PCB Header, 39512 Horizontal PCB Header

This document was generated on 12/19/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[39513-8820](#)