

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0395140002](#)
Status: **Active**
Overview: [Eurostyle Terminal Blocks](#)
Description: 3.81mm Pitch Eurostyle Horizontal Plug, with Retention Screws, 2 Circuits

Documents:
[3D Model](#) [Packaging Specification PK-39500-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Packaging Specification PK-39514-001-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-39500-001-001 \(PDF\)](#)

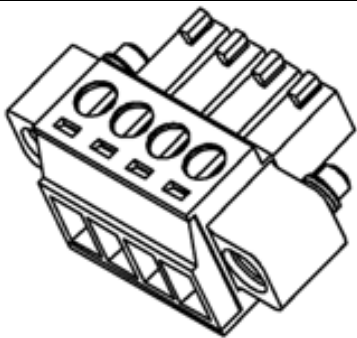
Agency Certification	
UL	E48521
General	
Product Family	Terminal Blocks
Series	39514
Application	N/A
Component Type	Plug
Overview	Eurostyle Terminal Blocks
Product Name	ESE, Eurostyle Pluggable
Taxonomy	Terminal Blocks and Barrier St
Type	Euro Block
UPC	822350688895

Physical	
Circuits (Loaded)	2
Entry Angle	Vertical
Lock to Mating Part	Yes
Net Weight	1.510/g
Number of Rows	1
Orientation	Horizontal
Panel Mount	No
Pitch - Mating Interface	3.81mm
Pitch - Termination Interface	3.81mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size AWG	16, 18, 20, 22, 24
Wire Size mm²	0.20-1.31

Electrical	
Current - Maximum per Contact	8.0A
Voltage - Maximum	300V

Material Info

Reference - Drawing Numbers	
Packaging Specification	PK-39500-001-001, PK-39514-001-001
Product Specification	PS-39500-001-001
Sales Drawing	SD-39514-001-001



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant with Exemption 6(c) REACH SVHC Contained Per - ECHA_01_2020 (16 January 2020) Lead Halogen-Free Status Low-Halogen For more information, please visit Contact US	China RoHS 50 Image Not Relevant Not Contained

Search Parts in this Series
[39514](#) Series

Mates With
Most 3.81mm Pitch Industry Standard
PCB Headers, [39515](#) Vertical PCB Header
with Threaded Retention Inserts, [39516](#)
Horizontal PCB Header with Threaded
Retention Inserts

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION