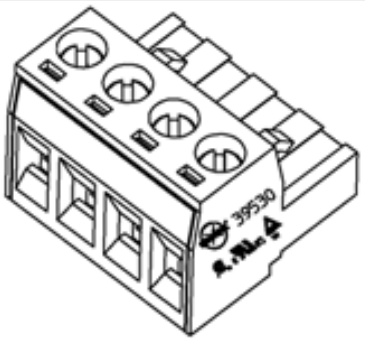
This document was generated on 12/24/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 39530-0620
Status: Active
Overview: Eurostyle™ Terminal Blocks
Description: 5.08mm Pitch Eurostyle™ Horizontal Plug, with Standard Imprinting, Gold (Au) Plated, 20 Circuits

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



Series image - Reference only

General

Product Family	Terminal Blocks
Series	39530
Application	N/A
Comments	with Standard Imprinting
Component Type	Plug
Overview	Eurostyle™ Terminal Blocks
Product Name	ESE, Eurostyle™Pluggable
Type	Euro Block
UPC	822350534697

Physical

Circuits (Loaded)	20
Entry Angle	Vertical
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Horizontal
Panel Mount	No
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
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, RPS-39500-001
Sales Drawing	SD-39530-001

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

China RoHS

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
39530Series

Mates With
39531 Vertical PCB Header, 39532 Horizontal PCB Header, 39538 Dual Level PCB Header, Open Ends, Most 5.08mm Pitch Industry Standard PCB Headers

This document was generated on 12/24/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

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

Molex:
39530-0620