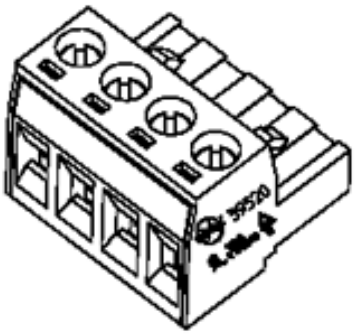
This document was generated on 05/20/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0395200018
Status: Active
Overview: Eurostyle Terminal Blocks
Description: 5.00mm Pitch Eurostyle Horizontal Plug, 18 Circuits

Documents:
3D Model
Drawing (PDF)
3D Model (PDF)
Product Specification PS-39500-001-001 (PDF)
RoHS Certificate of Compliance (PDF)



Series image - Reference only

Agency Certification

UL	E48521

General

Product Family	Terminal Blocks
Series	39520
Application	N/A
Component Type	Plug
Overview	Eurostyle Terminal Blocks
Product Name	ESE, Eurostyle Pluggable
Type	Euro Block
UPC	822350466677

Physical

Circuits (Loaded)	18
Entry Angle	Vertical
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Horizontal
Panel Mount	No
Pitch - Mating Interface	5.00mm
Pitch - Termination Interface	5.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° 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	18.0A
Voltage - Maximum	300V

Material Info

Reference - Drawing Numbers

Product Specification	PS-39500-001-001
Sales Drawing	SD-39520-001

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Not Reviewed

REACH SVHC
Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free Status
Low-Halogen

For more information, please visit Contact US

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
39520 Series

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

This document was generated on 05/20/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION