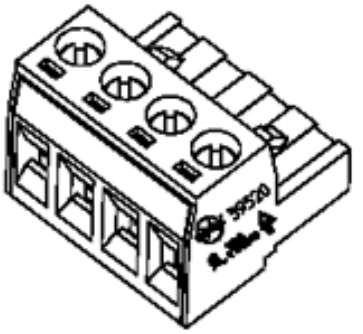
This document was generated on 06/24/2015

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** 0395200016
**Status:** Active
**Overview:** Eurostyle™ Terminal Blocks
**Description:** 5.00mm Pitch Eurostyle™ Horizontal Plug, 16 Circuits



*Series image - Reference only*

**Documents:**

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

**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 | 822350466639 |

**Physical**

| | |
|---|---|
| Circuits (Loaded) | 16 |
| 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°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 | 18.0A |
| Voltage - Maximum | 300V |

**Material Info**

**Reference - Drawing Numbers**

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

**EU ELV**
**Not Relevant**

**EU RoHS**
**Compliant with Exemption 6(c)**

**China RoHS**

**REACH SVHC**
Contains SVHC(2014 December 17): No

**Halogen-Free Status**
**Low-Halogen**

**Need more information on product environmental compliance?**

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

| | |
|---|---|
| China ROHS | 50 Image |
| ELV | Not Relevant |

**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 06/24/2015

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**