

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0395105003](#)
Status: **Active**
Overview: Eurostyle Terminal Blocks
Description: 3.81mm Pitch Eurostyle Horizontal Plug, Green Housing, 3 Circuits

Documents:

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

Agency Certification

UL E48521

General

| | |
|----------------|---|
| Product Family | Terminal Blocks |
| Series | 39510 |
| Application | N/A |
| Component Type | Plug |
| Overview | Eurostyle Terminal Blocks |
| Product Name | ESE, Eurostyle Pluggable |
| Type | Euro Block |
| UPC | 822350687768 |

Physical

| | |
|-------------------------------|--------------------|
| Circuits (Loaded) | 3 |
| Entry Angle | Vertical |
| Lock to Mating Part | None |
| 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 mm ² | 0.20-1.31 |

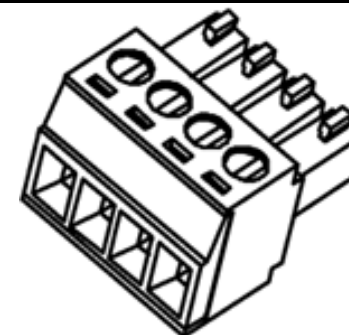
Electrical

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

Material Info

Reference - Drawing Numbers

| | |
|-----------------------|------------------|
| Product Specification | PS-39500-001-001 |
| Sales Drawing | SD-39510-001 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[39510](#) Series

Mates With

Most 3.81mm Pitch Industry Standard PCB Headers, [39511](#) Vertical PCB Header, [39512](#) Horizontal PCB Header