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Part Number: [0395224003](#)
Status: **Active**
Overview: [Eurostyle Terminal Blocks](#)
Description: 5.00mm Pitch Eurostyle Horizontal PCB Header, Surface Mount Compatible, 3 Circuits

Documents:

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

Agency Certification

UL E48521

General

| | |
|----------------|---|
| Product Family | Terminal Blocks |
| Series | 39522 |
| Application | N/A |
| Component Type | PCB Header |
| Overview | Eurostyle Terminal Blocks |
| Product Name | ESE, Eurostyle Pluggable |
| Type | Euro Block |
| UPC | 822350444316 |

Physical

| | |
|--------------------------------|----------------|
| Circuits (Loaded) | 3 |
| Entry Angle | N/A |
| Lock to Mating Part | Yes |
| Net Weight | 1.510/g |
| Number of Rows | 1 |
| Orientation | Horizontal |
| PC Tail Length | 3.90mm |
| PCB Thickness - Recommended | 3.20mm |
| Panel Mount | No |
| Pitch - Mating Interface | 5.00mm |
| Pitch - Termination Interface | 5.00mm |
| Polarized to Mating Part | Yes |
| Shrouded | Closed Ends |
| Stackable | No |
| Surface Mount Compatible (SMC) | Yes |
| Temperature Range - Operating | -40° to +140°C |
| Wire Size AWG | N/A |

Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 15.0A |
| Voltage - Maximum | 300V |

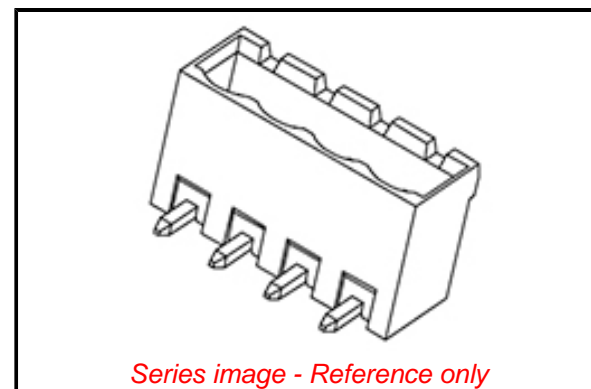
Solder Process Data

| | |
|------------------------------|-----|
| Lead-free Process Capability | N/A |
|------------------------------|-----|

Material Info

Reference - Drawing Numbers

| | |
|-----------------------|------------------|
| Product Specification | PS-39500-001-001 |
| Sales Drawing | SD-39522-001-001 |



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[39522](#) Series

Mates With

[39520](#) Horizontal Plug, [39523](#) Vertical Plug,
Most 5.00mm Pitch Industry Standard Plugs

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