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Part Number: [39522-9006](#)
Status: **Active**
Description: 5.00mm Pitch Eurostyle™ Horizontal PCB Header, Surface Mount Compatible, Green Housing, 6 Circuits

Documents:

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

General

| | |
|----------------|---------------------------|
| Product Family | Terminal Blocks |
| Series | 39522 |
| Application | Wire-to-Board |
| Component Type | PCB Header |
| Product Name | ESE, Eurostyle™ Pluggable |
| Type | Euro Block |

Physical

| | |
|--------------------------------|-----------------|
| Circuits (Loaded) | 6 |
| Entry Angle | N/A |
| Lock to Mating Part | Yes |
| 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°C to +140°C |
| Wire Size AWG | N/A |

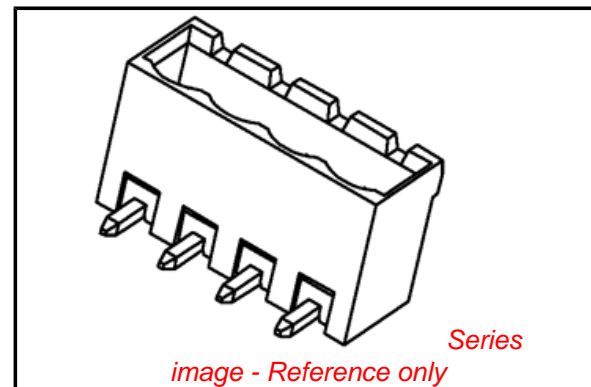
Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 15A |
| Voltage - Maximum | 300V |

Material Info

Reference - Drawing Numbers

| | |
|-----------------------|----------------------------|
| Product Specification | PS-39500-001 |
| Sales Drawing | SD-39501-002, SD-39522-001 |



EU RoHS

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

China RoHS



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Search Parts in this Series

[39522Series](#)

Mates With

39520 Horizontal Plug, 39523 Vertical Plug,
 Most 5.00mm Pitch Industry Standard Plugs