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Part Number: [39524-0005](#)
Status: **Active**
Description: 5.00mm Pitch Eurostyle™ Horizontal Plug, with Retention Screws, 5 Circuits

Documents:

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

General

| | |
|----------------|---------------------------|
| Product Family | Terminal Blocks |
| Series | 39524 |
| Application | N/A |
| Component Type | Plug |
| Product Name | ESE, Eurostyle™ Pluggable |
| Type | Euro Block |
| UPC | 822350477949 |

Physical

| | |
|-------------------------------|--------------------------------|
| Circuits (Loaded) | 5 |
| 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 | 18A |
| Voltage - Maximum | 300V |

Material Info

Reference - Drawing Numbers

| | |
|-----------------------|--------------|
| Product Specification | PS-39500-001 |
| Sales Drawing | SD-39524-001 |

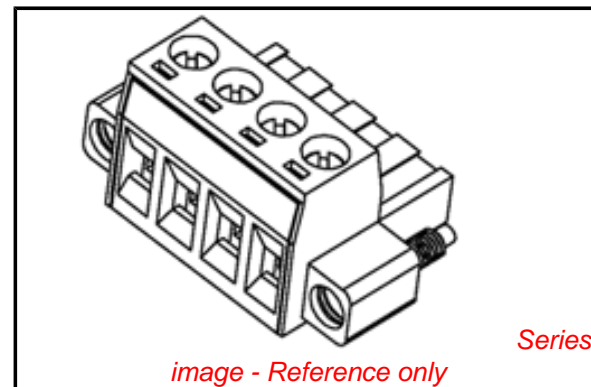


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EU RoHS

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

China RoHS



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Search Parts in this Series

[39524Series](#)

Mates With

Most 5.00mm Pitch Industry Standard PCB Headers, 39525 Vertical PCB Header with Threaded Retention Inserts, 39526 Horizontal PCB Header with Threaded Retention Inserts