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Part Number: **39522-4020**
Status: **Active**
Description: 5.00mm Pitch Eurostyle™ Horizontal PCB Header, Surface Mount Compatible, 20 Circuits

Documents:

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

General

| | |
|----------------|---------------------------|
| Product Family | Terminal Blocks |
| Series | 39522 |
| Application | N/A |
| Component Type | PCB Header |
| Product Name | ESE, Eurostyle™ Pluggable |
| Type | Euro Block |
| UPC | 822350444859 |

Physical

| | |
|--------------------------------|-----------------|
| Circuits (Loaded) | 20 |
| 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 |

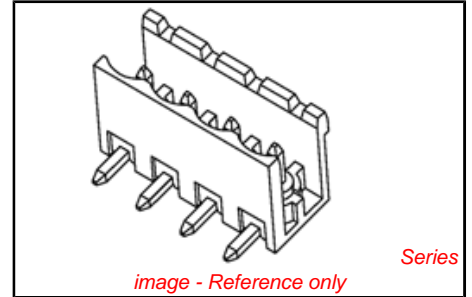
Electrical

| | |
|-------------------------------|------|
| 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 Contains SVHC: No
Low-Halogen Status Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

39522Series

Mates With

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

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