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Part Number: [39536-0516](#)
Status: **Active**
Description: 5.08mm Pitch Eurostyle™ Horizontal PCB Header, with Threaded Retention Inserts, Gold (Au) Plated, 16 Circuits

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Terminal Blocks
Series	39536
Application	Wire-to-Board
Component Type	PCB Header
Product Name	ESE, Eurostyle™ Pluggable
Type	Euro Block

Physical

Circuits (Loaded)	16
Entry Angle	N/A
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Horizontal
PC Tail Length	5.08mm
PCB Thickness - Recommended	3.20mm
Panel Mount	No
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	Yes
Shrouded	Closed Ends
Stackable	No
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-40°C to +140°C
Wire Size AWG	N/A

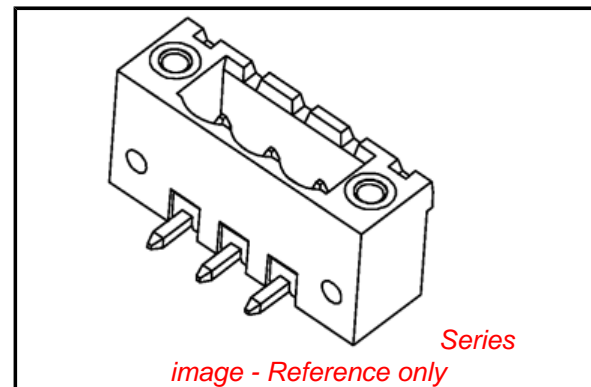
Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing SD-39501-002, SD-39536-002



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

[39536Series](#)

Mates With

Most 5.08mm (.200") Pitch Industry Standard Plugs, [39534](#) Horizontal Plug with Retention Screws, [39537](#) Vertical Plug with Retention Screws