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Part Number: [39990-0406](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 5.00mm Pitch Beau™ Eurostyle™ Surface Mount Compatible Locking Header, 6 Circuits

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

Agency Certification

UL E48521

General

Product Family Terminal Blocks
 Series [39990](#)
 Application N/A
 Comments Gold plating available
 Component Type PCB Header
 Overview [Eurostyle™ Terminal Blocks](#)
 Product Name Eurostyle™ Pluggable
 Type Euro Block
 UPC 800753316195

Physical

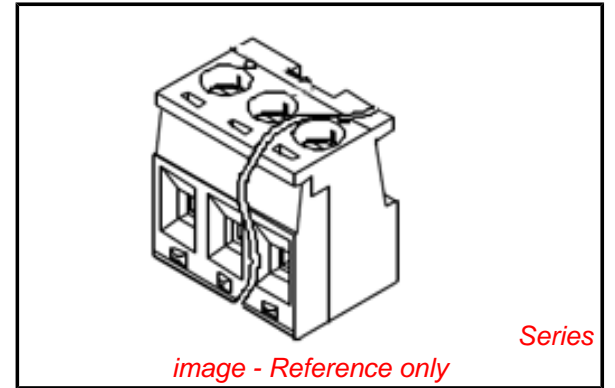
Circuits (Loaded) 6
 Color - Resin Black
 Entry Angle N/A
 Flammability 94V-0
 Lock to Mating Part Yes
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin Nylon
 Net Weight 3.329/g
 Number of Rows 1
 Orientation Vertical
 PC Tail Length 3.80mm
 PCB Retention None
 PCB Thickness - Recommended 1.60mm
 Panel Mount No
 Pitch - Mating Interface 5.00mm
 Pitch - Termination Interface 5.00mm
 Plating min - Mating 3.810µm
 Plating min - Termination 3.810µm
 Polarized to Mating Part Yes
 Shrouded No
 Stackable No
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating 140°C
 Wire Size AWG N/A

Electrical

Current - Maximum per Contact 10A
 Voltage - Maximum 300V

Material Info

Old Part Number 991506



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Not 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

[39990Series](#)

Mates With

[39990-0306 Screw Clamp Plug](#)

Reference - Drawing Numbers

Sales Drawing

SD-39990-002

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