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Part Number: [39980-0405](#)
Status: **Active**
Description: 5.08mm Pitch Beau™ Eurostyle™ Surface Mount Compatible Locking Header, 5 Circuits

Documents:

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

Agency Certification

UL E48521

General

Product Family Terminal Blocks
 Series [39980](#)
 Application N/A
 Comments Gold plating available
 Component Type PCB Header
 Product Name Eurostyle™ Pluggable
 Type Euro Block
 UPC 800753317260

Physical

Circuits (Loaded) 5
 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 2.895/g
 Number of Rows 1
 Orientation Vertical
 PC Tail Length 3.81mm
 PCB Retention None
 PCB Thickness - Recommended 1.60mm
 Panel Mount No
 Pitch - Mating Interface 5.08mm
 Pitch - Termination Interface 5.08mm
 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

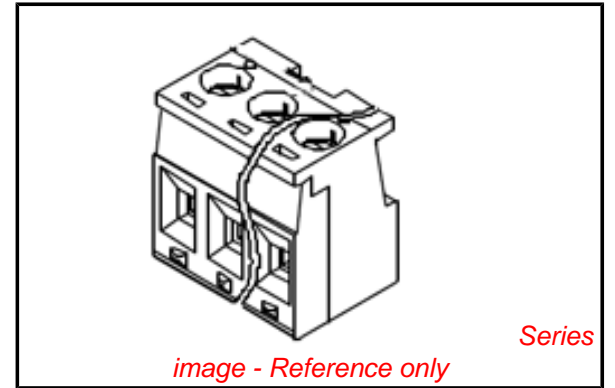
Electrical

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

Material Info

Old Part Number 981505

Reference - Drawing Numbers



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

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

[39980Series](#)

Mates With

[39980-2105 Spring Clamp Plug](#), [39980-0305 Screw Clamp Plug](#)

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