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Part Number: [0399800406](#)
Status: **Active**
Overview: Eurostyle Terminal Blocks
Description: 5.08mm Pitch Beau Eurostyle Surface Mount Compatible Locking Header, 6 Circuits

Documents:

[3D Model](#) [Product Specification PS-39980-001-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [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, Gold plating available
 Component Type PCB Header
 Overview [Eurostyle Terminal Blocks](#)
 Product Name Eurostyle Pluggable
 Type Euro Block
 UPC 800753316621

Physical

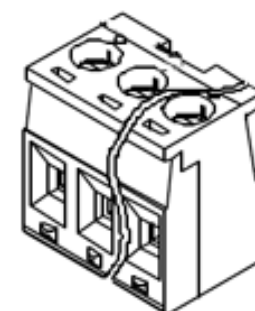
Circuits (Loaded) 6
 Color - Resin Black
 Entry Angle N/A
 Flammability 94V-0
 Lock to Mating Part Yes
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin Nylon
 Net Weight 5.439/g
 Number of Rows 1
 Orientation Vertical
 PC Tail Length 3.81mm
 PCB Retention None
 PCB 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 10.0A
 Voltage - Maximum 300V

Material Info

Engineering Number 981506



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ECHA_01_2020 (16
 January 2020

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[39980](#) Series

Mates With

[399802106](#) Spring Clamp Plug, [399800306](#)
 Screw Clamp Plug

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-39980-001-001

SD-39980-006

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