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Part Number: [0399800412](#)
Status: **Active**
Overview: [Eurostyle Terminal Blocks](#)
Description: 5.08mm Pitch Beau Eurostyle Surface Mount Compatible Locking Header, 12 Circuits

Documents:
[3D Model](#) [Product Specification PS-39980-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[3D Model \(PDF\)](#)

Agency Certification
UL E48521

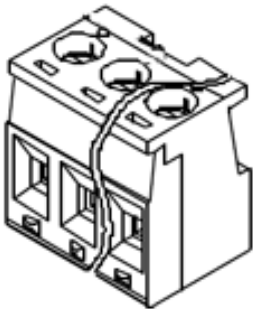
General
Product Family Terminal Blocks
Series [39980](#)
Application N/A
Comments Gold plating available
Component Type PCB Header
Overview [Eurostyle Terminal Blocks](#)
Product Name Eurostyle Pluggable
Type Euro Block
UPC 800753316645

Physical
Circuits (Loaded) 12
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
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 981512

Reference - Drawing Numbers



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per -ED/88/2018 (15 January 2019)	
Halogen-Free	
Status	
Not 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
[399802112](#) Spring Clamp Plug, [399800312](#) Screw Clamp Plug

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