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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

Drawing (PDF)

3D Model (PDF)

Product Specification PS-39980-001-001 (PDF)

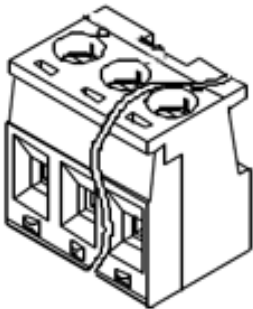
RoHS Certificate of Compliance (PDF)

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
Taxonomy	Terminal Blocks and Barrier St
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



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

Reference - Drawing Numbers

Product Specification	PS-39980-001-001
Sales Drawing	SD-39980-006-001

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