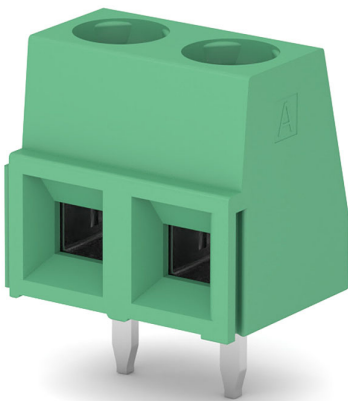




Part Number : [398804302](#)
Product Description : 5.00mm Pitch Eurostyle
Vertical Fixed Mount PCB Terminal Block,
Green Housing, Low Profile, 2 Circuits
Series Number : 39880
Status : Active
Product Category : Terminal Blocks and
Barrier Strip
Engineering Number : MX-MSB02005



Documents & Resources

Drawings
[398804302_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per ED/88/2018 (15 January 2019)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

Part Details

General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39880
Description	5.00mm Pitch Eurostyle Vertical Fixed Mount PCB Terminal Block, Green Housing, Low Profile, 2 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Name	Eurostyle Fixed Mount
Type	PCB Terminal Blocks and Connectors
UPC	822348448067

Agency

CSA	LR25562
UL	E48521

Electrical

Current - Maximum per Contact	13.5A
Voltage - Maximum	300V

Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Green
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	None
Material - Metal	Copper Alloy
Material - Plating Mating	Tin

Material - Resin	Polyamide
Net Weight	1.780/g
Number of Rows	1
Orientation	Vertical
Panel Mount	No
PC Tail Length	3.50mm
PCB Retention	Yes
PCB Thickness - Recommended	0.093mm max
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	N/A
Shrouded	Fully
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size (AWG)	16, 18, 20, 22, 24, 26, 28, 30