

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0399100302

Status:

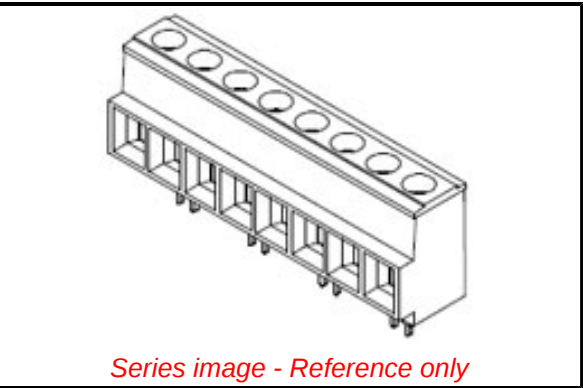
Active

Overview:

Eurostyle Terminal Blocks

Description:

10.16mm Beau Eurostyle, Fixed Mount PCB Terminal Block, High Voltage, High Power 40A, 2 Circuits



Documents:	
3D Model	3D Model (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E48521
General	
Product Family	Terminal Blocks
Series	39910
Application	N/A
Component Type	One Piece
Overview	Eurostyle Terminal Blocks
Product Name	Eurostyle Fixed Mount
Type	Euro Block
UPC	756054113066
Physical	
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Black
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	None
Material - Metal	Brass, Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Number of Rows	1
Orientation	Vertical
PC Tail Length	4.10mm
PCB Retention	None
Panel Mount	No
Pitch - Mating Interface	10.16mm
Pitch - Termination Interface	10.16mm
Plating min - Mating	3.810µm
Plating min - Termination	3.810µm
Polarized to Mating Part	Yes
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	130°C
Termination Interface: Style	Through Hole
Wire Size AWG	10, 12, 14, 16, 18, 8
Wire Size mm²	0.75-6.00
Electrical	
Current - Maximum per Contact	40.0A
Voltage - Maximum	600V
Solder Process Data	
Lead-freeProcess Capability	WAVE

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Contained Per - ED/71/2019 (16 July 2019)	
Lead	
Halogen-Free	
Status	
Not Low-Halogen	
For more information, please visit Contact US	
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

39910 Series

Material Info

Engineering Number 913502

Reference - Drawing Numbers

Sales Drawing SD-39910-002

This document was generated on 02/13/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION