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Part Number:

0394210002

Status:

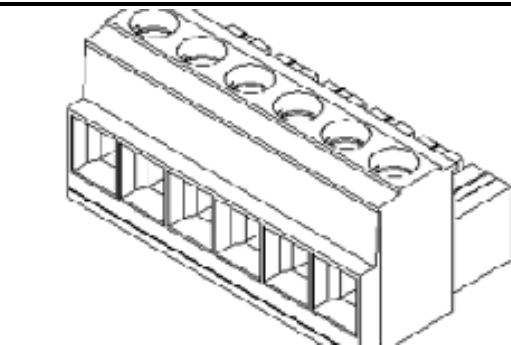
Active

Overview:

Eurostyle Terminal Blocks

Description:

12.00mm Pitch Beau EuroMax Horizontal Plug, 2 Circuits



Series image - Reference only

Documents:

3D Model

RoHS Certificate of Compliance (PDF)

Drawing (PDF)

General	
Product Family	Terminal Blocks
Series	39421
Application	N/A
Component Type	Plug
Overview	Eurostyle Terminal Blocks
Product Name	EuroMax Pluggable
Type	Euro Block
UPC	822348530281
Physical	
Circuits (Loaded)	2
Color - Resin	Black
Entry Angle	180° Angle
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Net Weight	45.359/g
Number of Rows	1
Orientation	Horizontal
PCB Retention	N/A
Panel Mount	No
Pitch - Mating Interface	12.00mm
Pitch - Termination Interface	12.00mm
Plating min - Mating	3.810µm
Plating min - Termination	3.810µm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	130°C
Wire Size AWG	10, 12, 14, 3, 4, 6, 8
Electrical	
Current - Maximum per Contact	85.0A
Voltage - Maximum	600V
Material Info	
Engineering Number	420502
Reference - Drawing Numbers	
Sales Drawing	SD-39421-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Not Contained Per -ED/01/2018 (15 January 2018)	
Halogen-Free	
Status	
Not Low-Halogen	
Need more information on product environmental compliance?	
Email productcompliance@molex.com	
Please visit the Contact Us section for any non-product compliance questions.	
China ROHS	50 Image
ELV	Not Relevant
Prop65	Duty-To-Declare
PropRisk	Cancer
PropRisk	Developmental toxicity
PropRisk	Reproductive toxicity
PropSub	Lead and its compounds
RoHS Phthalates	Not Contained

Search Parts in this Series

39421 Series

Mates With

39425-0002 Horizontal PCB Header

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