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Part Number: [0394210003](#)
Status: **Active**
Overview: Eurostyle Terminal Blocks
Description: 12.00mm Pitch Beau EuroMax Horizontal Plug, 3 Circuits

Documents:

[3D Model](#) [3D Model \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

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	822348530298

Physical

Circuits (Loaded)	3
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
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

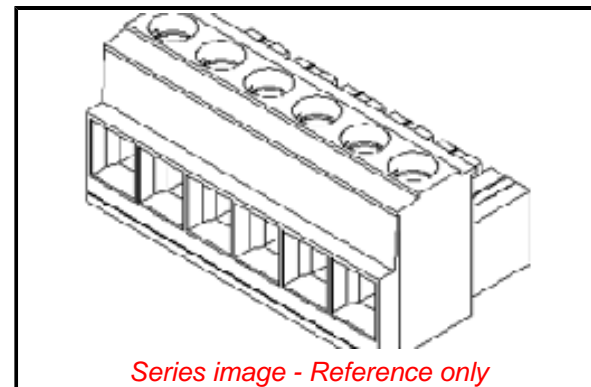
Current - Maximum per Contact	85.0A
Voltage - Maximum	600V

Material Info

Engineering Number	420503
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Reference - Drawing Numbers

Sales Drawing	SD-39421-001-001
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EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

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Mates With

[394250003](#) Horizontal PCB Header

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