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Part Number: [39421-0009](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 12.00mm Pitch Beau™ EuroMax™ Horizontal Plug, 9 Circuits

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	822348530335

Physical

Circuits (Loaded)	9
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	204.543/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

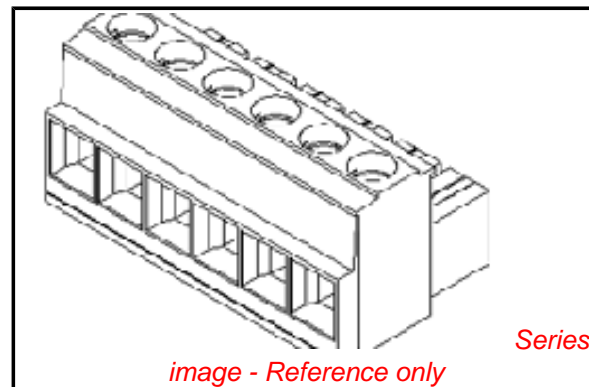
Current - Maximum per Contact	85A
Voltage - Maximum	600V

Material Info

Old Part Number	420509
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Reference - Drawing Numbers

Sales Drawing	SD-39421-001
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EU RoHS

RoHS Compliant by Exemption
REACH SVHC
 Not Reviewed
Low-Halogen Status
Not Low-Halogen

China RoHS



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Search Parts in this Series

[39421Series](#)

Mates With

[39425-0009](#) Horizontal PCB Header