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Part Number: [39425-0006](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 12.00mm Pitch Beau™ EuroMax™ Right Angle PCB Header, Closed Ends, 6 Circuits

Documents:

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

General

Product Family	Terminal Blocks
Series	39425
Application	N/A
Component Type	PCB Header
Overview	Eurostyle™ Terminal Blocks
Product Name	EuroMax™ Pluggable
Type	Euro Block
UPC	822348100385

Physical

Circuits (Loaded)	6
Color - Resin	Black
Entry Angle	N/A
Lock to Mating Part	Yes
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	47.740/g
Number of Rows	1
Orientation	Right Angle
PC Tail Length	4.30mm
PCB Retention	None
PCB Thickness - Recommended	3.20mm
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
Shrouded	Closed Ends
Stackable	No
Temperature Range - Operating	130°C
Termination Interface: Style	Through Hole
Wire Size AWG	N/A

Electrical

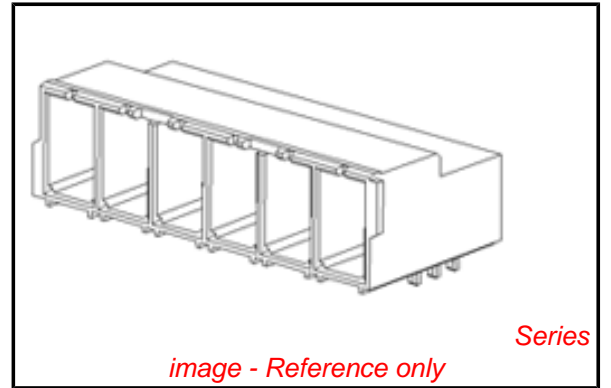
Current - Maximum per Contact	85A
Voltage - Maximum	600V

Material Info

Old Part Number	421906
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Reference - Drawing Numbers

Sales Drawing	SD-39425-001
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EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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