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**Part Number:** [39425-0009](#)  
**Status:** **Active**  
**Overview:** Eurostyle™ Terminal Blocks  
**Description:** 12.00mm Pitch Beau™ EuroMax™ Right Angle PCB Header, Closed Ends, 9 Circuits

**Documents:**

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

**General**

|                |  |
|----------------|--|
| Product Family | Terminal Blocks                            |
| Series         | <a href="#">39425</a>                      |
| Application    | N/A  |
| Component Type | PCB Header                                 |
| Overview       | <a href="#">Eurostyle™ Terminal Blocks</a> |
| Product Name   | EuroMax™ Pluggable                         |
| Type           | Euro Block                                 |
| UPC            | 822348530403                               |

**Physical**

|                                |              |
|--------------------------------|--------------|
| Circuits (Loaded)              | 9            |
| Color - Resin                  | Black        |
| Entry Angle                    | N/A          |
| Lock to Mating Part            | Yes          |
| Material - Plating Mating      | Tin          |
| Material - Plating Termination | Tin          |
| Material - Resin               | Nylon        |
| 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**

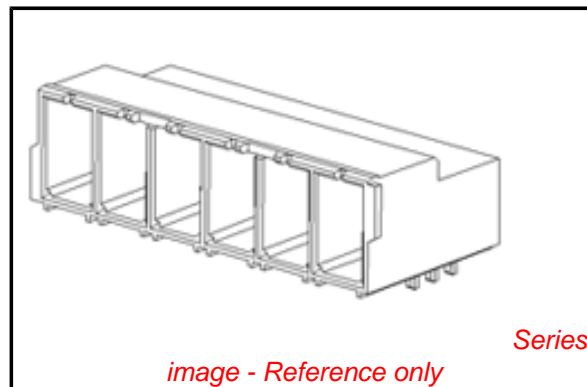
|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 85A  |
| Voltage - Maximum             | 600V |

**Material Info**

|                 |        |
|-----------------|--------|
| Old Part Number | 421909 |
|-----------------|--------|

**Reference - Drawing Numbers**

|               |              |
|---------------|--------------|
| Sales Drawing | SD-39425-001 |
|---------------|--------------|



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
 Not Reviewed

**China RoHS**



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