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Part Number: [39425-0010](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 12.00mm Pitch Beau™ EuroMax™ Right Angle PCB Header, Closed Ends, 10 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 | 822348530410 |

Physical

| | |
|--------------------------------|--------------|
| Circuits (Loaded) | 10 |
| Entry Angle | N/A |
| Lock to Mating Part | Yes |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 80.500/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

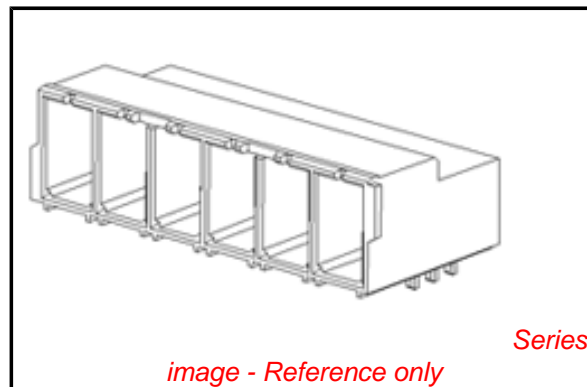
| | |
|-------------------------------|------|
| Current - Maximum per Contact | 85A |
| Voltage - Maximum | 600V |

Material Info

| | |
|-----------------|--------|
| Old Part Number | 421910 |
|-----------------|--------|

Reference - Drawing Numbers

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



EU RoHS

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

China RoHS



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