# molex

Part Number: 394260003

Product Description: 12.00mm Pitch Beau EuroMax Right-Angle PCB Header, Closed Ends, 3 Circuits, with Threaded Retention

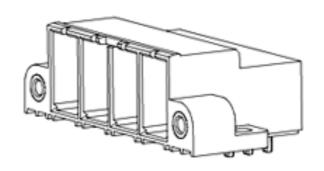
Inserts

Series Number: 39426

Status: New Business Not Supported Product Category: Terminal Blocks and

**Barrier Strip** 

**Engineering Number: 425903** 



#### **Documents & Resources**

# **Product Environment Compliance**

## Compliance

GADSL/IMDS	Not Relevant
China RoHS	<u> </u>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per ED/01/2018 (15 January 2018)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

## Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### **EU RoHS Certificate of Compliance**

# **Part Details**

## General

Status	New Business Not Supported
Category	Terminal Blocks and Barrier Strip
Series	39426
Description	12.00mm Pitch Beau EuroMax Right-Angle PCB Header, Closed Ends, 3 Circuits, with Threaded Retention Inserts
Application	Wire-to-Board
Component Type	PCB Header
Product Name	EuroMax Pluggable
Туре	PCB Terminal Blocks and Connectors
UPC	822348755653

# Electrical

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

# Physical

Circuits (Loaded)	3
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	29.026/g
Number of Rows	1
Orientation	Right Angle
Panel Mount	No
PC Tail Length	4.30mm
PCB Retention	Yes
PCB Thickness - Recommended	3.20mm
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

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