molex

Part Number: 394260002

Product Description: 12.00mm Pitch Beau

EuroMax Right-Angle PCB Header, Closed Ends, Black,

2 Circuits, with Threaded Retention Inserts

Series Number: 39426

Status: Obsolete

Product Category: Terminal Blocks and Barrier

Strip

Engineering Number: 425902



Documents & Resources

Drawings

394260002_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo



Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

PFAS

EU RoHS Certificate of Compliance

<u>Additional Product Compliance Information</u>

Part Details

General

Status	Obsolete
Category	Terminal Blocks and Barrier Strip
Series	39426
Description	12.00mm Pitch Beau EuroMax Right-Angle PCB Header, Closed Ends, Black, 2 Circuits, with Threaded Retention Inserts
Application	Wire-to-Board
Component Type	PCB Header
Product Name	EuroMax Pluggable
Туре	PCB Terminal Blocks and Connectors
UPC	822348755646

Electrical

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

Physical

Circuits (Loaded)	2
Color - Resin	Black
Entry Angle	N/A
Lock to Mating Part	Yes
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	26.000/g

Number of Rows	1
Orientation	Right Angle
Panel Mount	No
PCB Retention	Yes
PCB Thickness - Recommended	3.20mm
PC Tail Length	4.30mm
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

Mates With / Use With

Mates with Part(s)

Description	Part Number
12.00mm Pitch Beau EuroMax Horizontal Plugs	<u>39421</u>

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