Part Number : 386608806
Product Description : 12.70mm Pitch Beau PCB Tri-Barrier Terminal Strip, without Mounting Ends, 600V, 6 Circuits
Series Number : 38660
Status : Obsolete
Product Category : Terminal Blocks and Barrier Strip
Engineering Part Number : 66506-RC



Obsolete

Documents and Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

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

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EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Terminal Blocks and Barrier Strip
Series	38660
Description	12.70mm Pitch Beau PCB Tri-Barrier Terminal Strip, without Mounting Ends, 600V, 6 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Name	Fixed Mount Barrier
Type	Barrier Strips
UPC	883906403089

Electrical

Current - Maximum per Contact	45.0A
Voltage - Maximum	600V

Physical

Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Entry Angle	Horizontal
Lock to Mating Part	No
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polysulfone
Net Weight	51.706/g
Number of Rows	1
Orientation	Vertical
Panel Mount	No

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PCB Retention	Yes
PC Tail Length	4.06mm
Pitch - Mating Interface	N/A
Pitch - Termination Interface	12.70mm
Polarized to Mating Part	N/A
Shrouded	Tri-Barrier
Stackable	No
Temperature Range - Operating	-40° to +110°C
Wire Size (AWG)	10, 12, 14, 16, 18, 8
Wire Size mm^2	0.82-8.37

Solder Process Data

Lead-Free Process Capability	N/A

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