molex

Part Number: 387006308

Product Description : 8.26mm Pitch Beau PCB Terminal Strip, without Mounting Ends, 8 Circuits

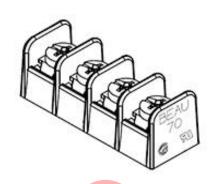
Series Number: 38700

Status: Obsolete

Product Category: Terminal Blocks and Barrier

Strip

Engineering Number: 70508-C



Documents & Resources

Drawings

387006308 sd.pdf

PK-38700-001-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	e 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(2024)7663-DC (21 Jan 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

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obso <mark>lete</mark>
Category	Terminal Blocks and Barrier Strip
Series	38700
Description	8.26mm Pitch Beau PCB Terminal Strip, without Mounting Ends, 8 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Name	Fixed Mount Barrier
Туре	Barrier Strips
UPC	800756313702

Electrical

Current - Maximum per Contact	15.0A
Voltage - <mark>Max</mark> imum	300V

Physical

Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Black
Entry Angle	Horizontal
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin

Material - Plating Termination	Tin
Material - Resin	Polyester
Net Weight	9.450/g
Number of Rows	1
Orientation	Horizontal
Panel Mount	No
PCB Retention	None
PC Tail Length	3.56mm
Pitch - Mating Interface	N/A
Pitch - Termination Interface	8.26mm
Plating min - Mating	3.810µm
Plating min - Termination	3.810 <mark>µm</mark>
Polarized to Mating Part	No
Shrouded	Dual-Barrier
Stackable	Yes
Temperature Range - Operating	-40° to +130°C
Termination Interface Style	Through Hole
Wire Size (AWG)	14, 16, 18, 20, 22
Wire Size mm²	0.33-2.08

Solder Process Data

Lead-Free Process Capability	WAVE
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