Part Number : 386106416
Product Description : 6.35mm Pitch Beau PCB Terminal Strip, Single Row, with Mounting Ends, 16 Circuits
Series Number : 38610
Status : Obsolete
Product Category : Terminal Blocks and Barrier Strip
Engineering Part Number : 61516

Obsolete

Documents and Resources

Drawings

386106416_sd.pdf

386106416_stp.zip

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2020)4578-DC (25 June 2020)
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	Obsolete
Category	Terminal Blocks and Barrier Strip
Series	38610
Description	6.35mm Pitch Beau PCB Terminal Strip, Single Row, with Mounting Ends, 16 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Name	Fixed Mount Barrier
Type	Barrier Strips
UPC	800756256955

Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	300V

Physical

Circuits (Loaded)	16
Circuits (maximum)	16
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
Number of Rows	1

Obsolete

Orientation	Vertical
Panel Mount	No
PCB Retention	Yes
PC Tail Length	5.10mm
Pitch - Mating Interface	N/A
Pitch - Termination Interface	6.35mm
Polarized to Mating Part	N/A
Shrouded	Dual-Barrier
Stackable	No
Temperature Range - Operating	-40° to +130°C
Termination Interface Style	Through Hole
Wire Size (AWG)	18, 20, 22
Wire Size mm^2	0.33-0.82

Obsolete