molex

Part Number: 310671040

Product Description: 2.54mm H-DAC 64, 3 Way Male Housing Assembly, Single Row, Polarization A, Black

Series Number: 31067

Status: Active

Product Category: Connector Housings



Documents & Resources

Drawings

310671040_sd.pdf PK-30907-737-001.pdf PK-31301-076-001.pdf

3D Models and Design Files

310671040_stp.zip

Specifications

<u>AS-31067-100-001.pdf</u> PS-31067-0001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant 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	Active
Category	Connector Housings
Series	31067
Description	2.54mm H-DAC 64, 3 Way Male Housing Assembly, Single Row, Polarization A, Black
Application	Automotive, Power, Wire-to-Wire
Comments	Polarization Option A, Black
Product Name	H-DAC 64
UPC	800756062969

Physical

Circuits (maximum)	3
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene, Polyester
Net Weight	1.692/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No

Temperature Range - Operating	-40° to +100°C
Temperature Harrise operations	10 10 100

Solder Process Data

Lead free frocess capability	Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
2.54mm H-DAC 64, 3 Way Receptacle Assembly, Single Row, Polarization A	<u>310671010</u>

Use with Part(s)

Description	Part Number
Use With	See Product Specification

This document was generated on Mar 10, 2025