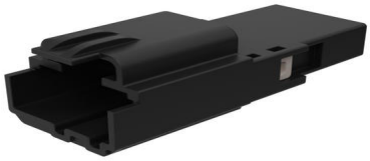
Part Number : 310681040
Product Description : 2.54mm H-DAC 64, 4 Way Male Housing Assembly, Single Row, Polarization A, Black
Series Number : 31068
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

310681040_sd.pdf

PK-30907-737-001.pdf

PK-31301-076-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

AS-31067-100-001.pdf

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(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

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- 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	Active
Category	Connector Housings
Series	31068
Description	2.54mm H-DAC 64, 4 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	800756063089

Physical

Circuits (maximum)	4
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene, Polyester
Net Weight	1.960/g
Number of Rows	1

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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

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
2.54mm H-DAC 64, 4 Way Receptacle Assembly, Single Row, Polarization A	310681010

Use with Part(s)

Description	Part Number
Use With	See Product Specification

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