



Part Number : [310681011](#)

Product Description : 2.54mm H-DAC 64, 4 Way Receptacle Assembly, Single Row, Polarization B

Series Number : 31068

Status : Active

Product Category : Connector Housings



Documents and Resources

Drawings

[310681011_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-31100-0001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	 per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 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	Active
Category	Connector Housings
Series	31068
Description	2.54mm H-DAC 64, 4 Way Receptacle Assembly, Single Row, Polarization B
Application	Automotive, Power, Wire-to-Board, Wire-to-Wire
Comments	Polarization Option B, Gray
Product Name	H-DAC 64
UPC	756054315187

Physical

Circuits (maximum)	4
Color - Resin	Gray, White
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene, Polyester
Net Weight	1.385/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

Solder Process Data

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, 4 Way Male Housing Assembly, Single Row, Polarization B, Gray, with Xmas Tree Attachment	<u>310681071</u>
H-DAC 64 2.54mm 4 Way Vertical Header Assembly, Polarization B	<u>311010041</u>

Use with Part(s)

Description	Part Number
Use With	See Product Specification

This document was generated on Dec 18, 2025