



**Part Number :** 310681070

**Product Description :** 2.54mm H-DAC 64, 4 Way Male Housing Assembly, Single Row, Polarization A, Black, with Xmas Tree Attachment



**Series Number :** 31068

**Status :** Active

**Product Category :** Connector Housings

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## Documents & Resources

### Drawings

[310681070\\_sd.pdf](#)

[PK-30907-737-001.pdf](#)

[PK-31301-076-001.pdf](#)

### 3D Models and Design Files

[310681070\\_stp.zip](#)

### Specifications

[AS-31067-100-001.pdf](#)

[PS-31067-0001-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant
China RoHS	Compliant 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(2024)6225-DC (07 Nov 2024)
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 Male Housing Assembly, Single Row, Polarization A, Black, with Xmas Tree Attachment
Application	Automotive, Power, Wire-to-Wire
Comments	Polarization Option A, Black
Product Name	H-DAC 64
UPC	756054166789

### Physical

Circuits (maximum)	4
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	2.393/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 Receptacle Assembly, Single Row, Polarization A	<u>310681010</u>

### Use with Part(s)

Description	Part Number
Use With	See Product Specification