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Part Number: [0310721071](#)
Status: **Active**
Overview: H-DAC 64 Unsealed Connector System
Description: 2.54mm H-DAC 64, 5 Way Male Housing Assembly, Single Row, Polarization B, Gray, with Xmas Tree Attachment

Documents:

| | |
|---|--|
| 3D Model | Application Specification AS-31067-100-001 (PDF) |
| Drawing (PDF) | Packaging Specification PK-30907-737-001 (PDF) |
| 3D Model (PDF) | Packaging Specification PK-31301-076-001 (PDF) |
| Product Specification PS-31067-0001-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-31100-0001-001 (PDF) | |

General

| | |
|----------------|--|
| Product Family | Crimp Housings |
| Series | 31072 |
| Application | Automotive, Power, Wire-to-Wire |
| Comments | Polarization Option B, Gray |
| Overview | H-DAC 64 Unsealed Connector System |
| Product Name | H-DAC 64 |
| UPC | 756054393178 |

Physical

| | |
|-------------------------------|---------------------------------|
| Circuits (maximum) | 5 |
| Color - Resin | Gray |
| Gender | Plug |
| Glow-Wire Capable | No |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Modified Polystyrene, Polyester |
| Net Weight | 2.664/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 |

Electrical

| | |
|-------------------------------|-------------|
| Current - Maximum per Contact | 11.0A, 9.0A |
|-------------------------------|-------------|

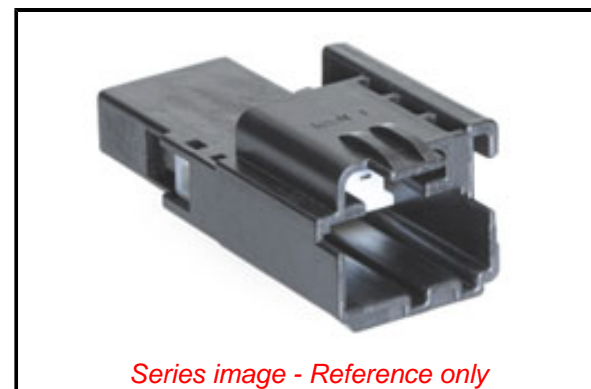
Solder Process Data

| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|--------------------------------------|
| Application Specification | AS-31067-100-001 |
| Packaging Specification | PK-30907-737-001, PK-31301-076-001 |
| Product Specification | PS-31067-0001-001, PS-31100-0001-001 |
| Sales Drawing | SD-31110-003-001 |



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

[31072 Series](#)

Mates With

HDAC 64, 5 Way Receptacle Assembly
[310721011](#)

Use With

See Product Specification

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