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Part Number: [31073-1071](#)
Status: **Active**
Overview: H-DAC 64™ Unsealed Connector System
Description: 2.54mm H-DAC 64™, 6 Way Male Housing Assembly, Single Row, Polarization B, with Xmas Tree Attachment

Documents:

[3D Model](#) [Application Specification AS-31067-100 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-34646-001 \(PDF\)](#)

General

| | |
|----------------|---|
| Product Family | Crimp Housings |
| Series | 31073 |
| Application | Power, Wire-to-Wire |
| Comments | Polarization Option B, Gray |
| Overview | H-DAC 64™ Unsealed Connector System |
| Product Name | H-DAC 64™ |
| UPC | 756054393154 |

Physical

| | |
|-------------------------------|---------------------------------|
| Circuits (maximum) | 6 |
| Circuits Detail | 6 |
| Color - Resin | Gray |
| Gender | Male |
| Glow-Wire Compliant | No |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Modified Polystyrene, Polyester |
| Net Weight | 3.024/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°C to +100°C |

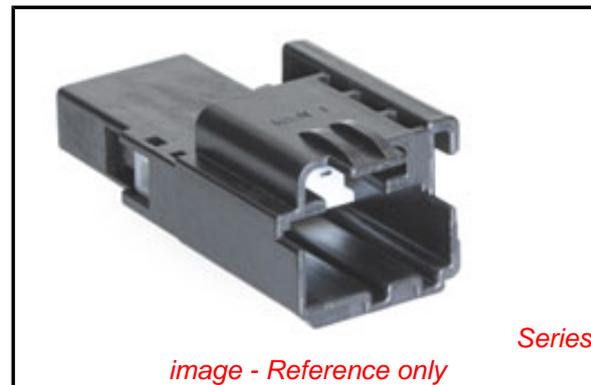
Electrical

| | |
|-------------------------------|---------|
| Current - Maximum per Contact | 11A, 9A |
|-------------------------------|---------|

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|--------------|
| Application Specification | AS-31067-100 |
| Product Specification | PS-34646-001 |
| Sales Drawing | SD-31110-003 |



EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

31073Series

Mates With

HDAC 64™, 6 Way Receptacle Assembly
 31073-1011

Use With

See Product Spec

Mouser Electronics

Authorized Distributor

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