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Part Number: 0310731010
Status: Active
Overview: H-DAC 64 Unsealed Connector System
Description: 2.54mm H-DAC 64, 6 Way Receptacle Assembly, Single Row, Polarization A



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

General
Product Family Crimp Housings
Series 31073
Application Power, Wire-to-Wire
Comments Polarization Option A, Black
Overview H-DAC 64 Unsealed Connector System
Product Name H-DAC 64
UPC 800756063065

Physical
Circuits (maximum) 6
Circuits Detail 6
Color - Resin Black, White
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Modified Polystyrene, Polyester
Net Weight 1.720/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, PK-31301-076
Product Specification PS-31100-0001-001
Sales Drawing SD-31109-003

EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/61/2018 (27 June
2018)
Halogen-Free
Status
Low-Halogen
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environmental compliance?**

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

China ROHS	Green Image
ELV	Compliant
Prop65	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
[31073 Series](#)

Mates With
HDAC 64, 6 Way Male Housing Assembly
[31073-1040](#) , [31073-1070](#)

Use With
See Product Specification

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Authorized Distributor

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