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Part Number: [0310721012](#)
Status: **Active**
Overview: H-DAC 64™ Unsealed Connector System
Description: 2.54mm H-DAC 64™, 5 Way Receptacle Assembly, Single Row, Polarization C

Documents:

[3D Model](#) [Application Specification AS-31067-100 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-31100-0001 \(PDF\)](#)

General

Product Family	Crimp Housings
Series	31072
Application	Power, Wire-to-Wire
Comments	Polarization Option C, Brown
Overview	H-DAC 64™ Unsealed Connector System
Product Name	H-DAC 64™
UPC	756054393123

Physical

Circuits (maximum)	5
Circuits Detail	5
Color - Resin	Brown (Carmel), White
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene, Polyester
Net Weight	1.600/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	11.0A, 9.0A
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Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-31067-100
Product Specification	PS-31100-0001
Sales Drawing	SD-31109-003



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2015 June 15): Yes

N,N-dimethylacetamide
Boric acid

Halogen-Free

Status

Not Relevant

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Not Relevant

Compliant

Search Parts in this Series

[31072 Series](#)

Mates With

HDAC 64™, 5 Way Male Housing Assembly
[31072-1042](#) , [31072-1072](#)

Use With

See Product Spec