

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0310721010

Status:

Active

Overview:

H-DAC 64 Unsealed Connector System

Description:

2.54mm H-DAC 64, 5 Way Receptacle Assembly, Single Row, Polarization A



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

General	
Product Family	Crimp Housings
Series	31072
Application	Automotive, Power, Wire-to-Board, Wire-to-Wire
Comments	Polarization Option A, Black, Polarization Option A, Black
Overview	H-DAC 64 Unsealed Connector System
Product Name	H-DAC 64
UPC	800756477169
Physical	
Circuits (maximum)	5
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	1.600/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° 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

Compliant

China RoHS

REACH SVHC

Not Contained Per - ECHA_01_2020 (16 January 2020)

Halogen-Free

Status

Low-Halogen

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

China ROHS

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

31072 Series

Mates With

HDAC 64, 5 Way Male Housing Assembly 310721040 , 310721070

Use With

See Product Specification

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[31072-1010](#)