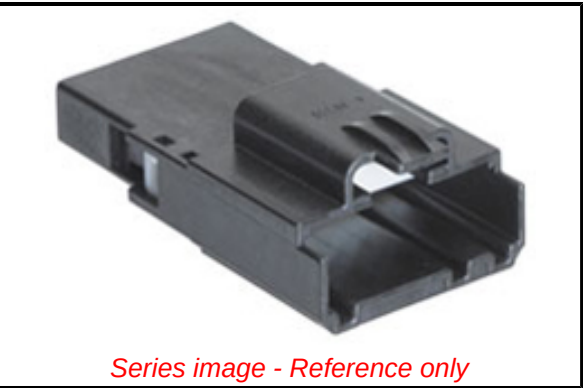


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Part Number: [0310731040](#)
Status: **Active**
Overview: [H-DAC 64 Unsealed Connector System](#)
Description: 2.54mm H-DAC 64, 6 Way Male Housing Assembly, Single Row, Polarization A



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

General	
Product Family	Crimp Housings
Series	31073
Application	Automotive, Power, Wire-to-Wire
Comments	Polarization Option A, Black
Overview	H-DAC 64 Unsealed Connector System
Product Name	H-DAC 64
UPC	756054235027

Physical	
Circuits (maximum)	6
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene, Polyester
Net Weight	2.618/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-31067-0001-001
Sales Drawing	SD-31110-003

EU ELV	
Compliant	
EU RoHS	China RoHS
Compliant	
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
[31073 Series](#)

Mates With
HDAC 64, 6 Way Receptacle Assembly
[310731010](#)

Use With
See Product Specification

Mouser Electronics

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[31073-1040](#)