

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0310681041](#)
Status: **Active**
Overview: H-DAC 64 Unsealed Connector System
Description: 2.54mm H-DAC 64, 4 Way Male Housing Assembly, Single Row, Polarization B, Gray
Replacement Part Number : <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=0310731070310731070>

Documents:

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

General

Product Family	Crimp Housings
Series	31068
Application	Automotive, Power, Wire-to-Wire
Comments	Replacement part 310681040 has different polarization.
Overview	H-DAC 64 Unsealed Connector System
Product Name	H-DAC 64
Replacement Part Number	310731070
Replacement Part Number	w/different polarization
UPC	756054393956

Physical

Circuits (maximum)	4
Color - Resin	Gray
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene, Polyester
Net Weight	2.017/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
-------------------------------	-------------

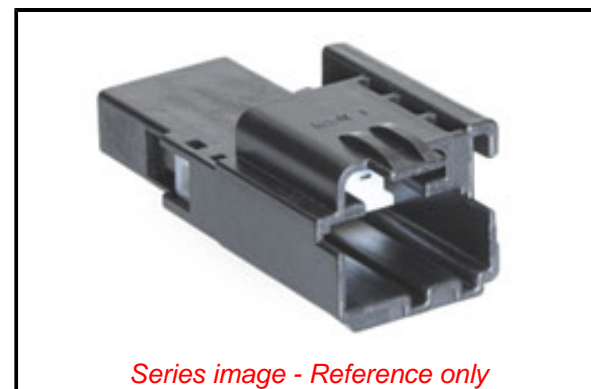
Solder Process Data

Lead-freeProcess Capability	N/A
-----------------------------	-----

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-30907-737, PK-31301-076-001
Product Specification	PS-31067-0001-001
Sales Drawing	SD-31110-003



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Compliant

Not Contained

Search Parts in this Series

[31068 Series](#)

Mates With

HDAC 64, 4 Way Receptacle Assembly
[310681011](#)

Use With

See Product Specification

This document was generated on 02/20/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Automotive Connectors](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[003-018-000](#) [60403001](#) [60993906-B](#) [M902-2131](#) [M902-2161](#) [72.330.1035.1](#) [73.353.4028.0](#) [F119300-B](#) [F166900](#) [F258300-B](#) [F358300-B](#)
[F407400](#) [F444110](#) [F487000](#) [F509500B-B](#) [827153-1](#) [8N1515-32-24P](#) [9-1326729-8](#) [925474-1](#) [928905-1](#) [964562-4](#) [968782-1](#) [GT17SA-8DS-](#)
[HU](#) [98891-1012](#) [98947-1016](#) [12004475-L](#) [12010290](#) [12010309-B](#) [12015454](#) [12020219-B](#) [12020308](#) [12041318-B](#) [12052225-L](#) [12052466](#)
[12059125](#) [12064869](#) [12004327-B](#) [12010503-B](#) [12015308](#) [12015384](#) [12015909](#) [1-21030-1](#) [12041254](#) [12041318](#) [12047946-B](#) [12047957](#)
[12047957-L](#) [12059473](#) [12066261](#) [12110546](#)