

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0309681082](#)  
**Status:** **Active**  
**Overview:** H-DAC 64 Unsealed Connector System  
**Description:** 2.54mm Pitch, 0.64mm Width H-DAC 64 High Density Automotive Crimp Housing, Dual Row, 8 Circuits, Polarization Option #3, White  
**Replacement Part Number :** <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=0309681207309681207>

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification AS-30700-000-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification PK-30907-760 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-30968-0001-001 (PDF)</a>	

**General**

Product Family	Crimp Housings
Series	30968
Application	Automotive, Power, Wire-to-Wire
Comments	Replacement part <a href="#">309681080</a> has different polarization.
Overview	<a href="#">H-DAC 64 Unsealed Connector System</a>
Product Name	H-DAC 64
Replacement Part Number	<a href="#">309681207</a>
Replacement Part Number	w/different polarization
UPC	800756485546

**Physical**

Circuits (maximum)	8
Color - Resin	White
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene
Net Weight	4.600/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +100°C

**Electrical**

Current - Maximum per Contact	7.0A
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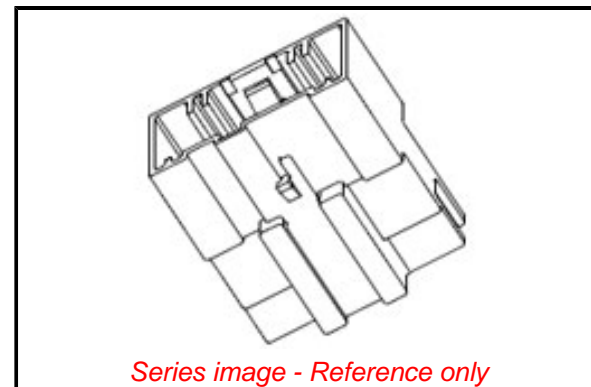
**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-30700-000-001
Packaging Specification	PK-30907-760
Product Specification	PS-30968-0001-001
Sales Drawing	SD-30968-120



*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	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[30968](#) Series

**Mates With**

[30700](#) , [31389](#) H-DAC 64 High Density  
Automotive Connectors

**Use With**

Contact Molex for Terminal information.

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