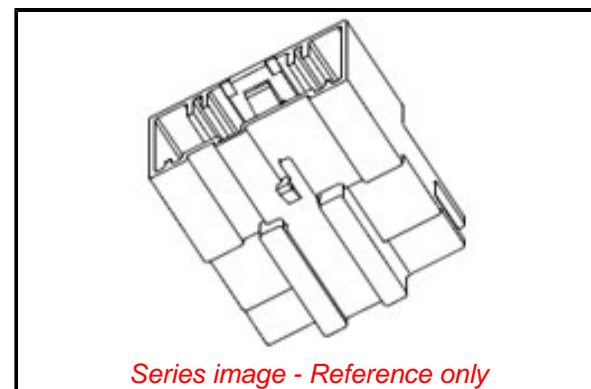


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0309681080**  
**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 #1, Gray

**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-30907-760-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Test Summary TS-30700-0001-001 (PDF)</a>
<a href="#">Product Specification PS-30968-0001-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**General**

Product Family	Crimp Housings
Series	30968
Application	Automotive, Power, Wire-to-Wire
Comments	Polarization Option #1
Overview	H-DAC 64 Unsealed Connector System
Product Name	H-DAC 64
UPC	800754879774

**Physical**

Circuits (maximum)	8
Color - Resin	Gray
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene
Net Weight	4.640/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-30907-760-001
Product Specification	PS-30968-0001-001
Sales Drawing	SD-30968-120-001
Test Summary	TS-30700-0001-001

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[30968](#) Series

**Mates With**

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

**Use With**

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