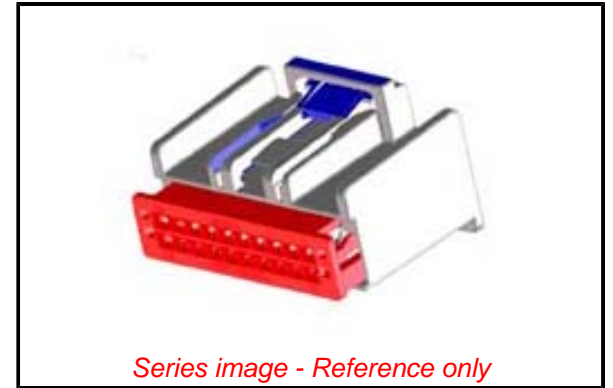


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0307001080**  
**Status:** **Active**  
**Overview:** H-DAC 64™ Dual-Row High Density Automotive Connectors  
**Description:** 2.54mm Pitch, 0.64mm Width H-DAC 64™ High Density Automotive Connectors, Dual Row, Female Harness Assembly, 8 Circuits, Polarization Option 1, Gray

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification AS-30700-000-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-30907-417 (PDF)</a>
<a href="#">Product Specification PS-30700-0001-001 (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	30700
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	Polarization Option 1
Overview	<u>H-DAC 64™ Dual-Row High Density Automotive Connectors</u>
Product Name	H-DAC 64™
UPC	800754868471

**Physical**

Circuits (maximum)	8
Color - Resin	Gray
Gender	Receptacle
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene
Net Weight	2.930/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°C 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-30907-417
Product Specification	PS-30700-0001-001, PS-30968-0001-001
Sales Drawing	SD-30700-120

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/30/2017 (7 July  
2017)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[30700 Series](#)

**Mates With**

H-DAC 64™ Header [30700-4080](#) ,  
[30700-4084](#) , [30700-5080](#) , [30700-5084](#) ,  
Crimp Housing [30968](#)

**Use With**

Contact Molex for Terminal information.