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**Part Number:** [0307001187](#)  
**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, 18 Circuits, Polarization Option 1, Gray

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-30968-0001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-30700-000-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification PK-30907-417-001 (PDF)</a>
<a href="#">Product Specification PS-30700-0001-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**General**

Product Family	Crimp Housings
Series	30700
Application	Automotive, Power, Wire-to-Board, Wire-to-Wire
Comments	Polarization Option 1
Overview	<a href="#">H-DAC 64™ Dual-Row High Density Automotive Connectors</a>
Product Name	H-DAC 64
UPC	822348516391

**Physical**

Circuits (maximum)	18
Color - Resin	Gray
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy, Polyester
Net Weight	4.861/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-30907-417-001
Product Specification	PS-30700-0001-001, PS-30968-0001-001
Sales Drawing	SD-30700-120-001

**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**

[30700 Series](#)

**Mates With**

H-DAC 64 Header [307004184](#) , [307004187](#) , [307005184](#) , [307005187](#) , Crimp Housing [30968](#)

**Use With**

Contact Molex for Terminal information.

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