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**Part Number:** [0307001082](#)  
**Status:** **Active**  
**Overview:** H-DAC 64 Unsealed Connector System  
**Description:** 2.54mm Pitch, 0.64mm Width H-DAC 64 High Density Automotive Connectors, Dual Row, Female Harness Assembly, 8 Circuits, Polarization Option 3, Natural

**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 3                          |
| Overview       | H-DAC 64 Unsealed Connector System             |
| Product Name   | H-DAC 64                                       |
| UPC            | 800756075013                                   |

**Physical**

|                               |                      |
|-------------------------------|----------------------|
| Circuits (maximum)            | 8                    |
| Color - Resin                 | Natural              |
| Gender                        | Receptacle           |
| Glow-Wire Capable             | 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° to +100°C       |

**Electrical**

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 7.0A |
|-------------------------------|------|

**Solder Process Data**

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

**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**

**Not Relevant**

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

China ROHS

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[30700 Series](#)

**Mates With**

H-DAC 64 Header [307004082](#) , [307004086](#)  
 , [307005082](#) , [307005086](#) , Crimp Housing  
[30968](#)

**Use With**

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