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Part Number: [0307001167](#)
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, 16 Circuits, Polarization Option 1, Gray

Documents:

- | | |
|---|--|
| 3D Model | Application Specification AS-30700-000-001 (PDF) |
| Drawing (PDF) | Packaging Specification PK-30907-417 (PDF) |
| Product Specification PS-30700-0001-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-30968-0001-001 (PDF) | |

General

Product Family	Crimp Housings
Series	30700
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	Polarization Option 1
Overview	H-DAC 64™ Dual-Row High Density Automotive Connectors
Product Name	H-DAC 64™
UPC	822348517220

Physical

Circuits (maximum)	16
Color - Resin	Gray
Gender	Receptacle
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy, Polyester
Net Weight	4.513/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



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Contained Per -
ED/30/2017 (7 July
2017)

N,N-
dimethylacetamide

Halogen-Free

Status

Not Low-Halogen

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

Email 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 [30700-4160](#) ,
[30700-4164](#) , [30700-5164](#) , [30700-5167](#) ,
Crimp Housing [30968](#)

Use With

Contact Molex for Terminal information.