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Part Number: **0307001081**
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 2, Black

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)	



Series image - Reference only

General

Product Family	Crimp Housings
Series	30700
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	Polarization Option 2
Overview	<u>H-DAC 64™ Dual-Row High Density Automotive Connectors</u>
Product Name	H-DAC 64™
UPC	800756075006

Physical

Circuits (maximum)	8
Color - Resin	Black
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

Not Relevant

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	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[30700 Series](#)

Mates With

H-DAC 64™ Header [30700-4081](#) ,
[30700-4085](#) , [30700-5081](#) , [30700-5085](#) ,
Crimp Housing [30968](#)

Use With

Contact Molex for Terminal information.