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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:

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 1
Overview	H-DAC 64™ Dual-Row High Density Automotive Connectors
Product Name	H-DAC 64
UPC	800754868471

Physical

Circuits (maximum)	8
Color - Resin	Gray
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
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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-30700-120-001

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 2018)

Halogen-Free

Status

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
Prop65	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.