



Part Number : [307001208](#)

Product Description : 2.54mm Pitch, 0.64mm Width
H-DAC 64 High Density Automotive Connectors, Dual
Row, Female Harness Assembly, 20 Circuits,
Polarization Option 2, Black

Series Number : 30700

Status : Active

Product Category : Connector Housings



Documents and Resources

Drawings

[307001208 sd.pdf](#)

[PK-30907-417-001.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[AS-30700-000-001.pdf](#)

[PS-30700-0001-001.pdf](#)

[PS-30968-0001-001.pdf](#)

[TS-30700-0001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	30700
Description	2.54mm Pitch, 0.64mm Width H-DAC 64 High Density Automotive Connectors, Dual Row, Female Harness Assembly, 20 Circuits, Polarization Option 2, Black
Application	Automotive, Power, Wire-to-Board, Wire-to-Wire
Comments	Polarization Option 2
Product Name	H-DAC 64
UPC	822348516377

Physical

Circuits (maximum)	20
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester

Net Weight	5.418/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

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
2.54mm Pitch, H-DAC 64 High Density Automotive Header, Dual Row, Vertical, 20 Circuits, Polarization Option 2, Black, Tube	<u>307004205</u>
2.54mm Pitch, H-DAC 64 High Density Automotive Header, Dual Row, Right-Angle, 20 Circuits, Polarization Option 2, Black, Tube	<u>307005205</u>
2.54mm Pitch, H-DAC 64 High Density Automotive Header, Dual Row, Right-Angle, 20 Circuits, Polarization Option 2, Black, Tray	<u>307005208</u>
H-DAC 64 High Density Automotive Dual Row Housings	<u>30968</u>

Use with Part(s)

Description	Part Number
Use With	Contact Molex for Terminal information.