

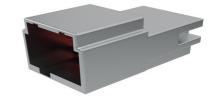
Part Number: 309681080

Product Description : 2.54mm Pitch, 0.64mm Width H-DAC 64 High Density Automotive Crimp Housing, Dual Row, 8 Circuits, Polarization Option #1, Gray

Series Number: 30968

Status: Active

Product Category: Connector Housings



Documents & Resources

Drawings

309681080 sd.pdf

PK-30907-760-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

AS-30700-000-001.pdf

PS-30968-0001-001.pdf

TS-30700-0001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	© per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
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	30968
Description	2.54mm Pitch, 0.64mm Width H- DAC 64 High Density Automotive Crimp Housing, Dual Row, 8 Circuits, Polarization Option #1, Gray
Application	Automotive, Power, Wire-to-Wire
Comments	Polarization Option #1
Product Name	H-DAC 64
UPC	800754879774

Physical

Circuits (maximum)	8
Color - Resin	Gray
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene

Net Weight	4.640/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
H-DAC 64 High Density Automotive Connectors	<u>30700</u>

Use with Part(s)

Description	Part Number
Use With	Contact Molex for Terminal information.

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