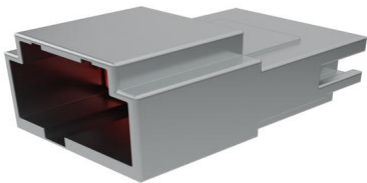




**Part Number :** [309681100](#)  
**Product Description :** 2.54mm Pitch, 0.64mm Width  
H-DAC 64 High Density Automotive Crimp Housing,  
Dual Row, 10 Circuits, Polarization Option #1, Gray  
**Series Number :** 30968  
**Status :** Active  
**Product Category :** Connector Housings



## Documents & Resources

### Drawings

[309681100 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](#)

## 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, 10 Circuits, Polarization Option #1, Gray
Application	Automotive, Power, Wire-to-Wire
Comments	Polarization Option #1
Product Name	H-DAC 64
UPC	800754879736

### Physical

Circuits (maximum)	10
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	5.130/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.