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Part Number: [0307004102](#)
Status: **Active**
Overview: [H-DAC 64 Unsealed Connector System](#)
Description: 2.54mm Pitch, H-DAC 64 High Density Automotive Header, Dual Row, Vertical, 10 Circuits, Polarization Option 3, Natural, Tray

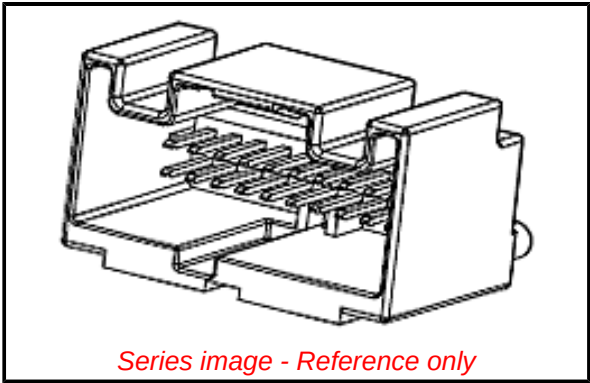
Documents:
[3D Model](#) [Product Specification PS-30700-0001-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Packaging Specification PK-30907-260-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family PCB Headers
Series [30700](#)
Application Automotive, Power, Wire-to-Board
Comments Polarization Option 3
Overview [H-DAC 64 Unsealed Connector System](#)
Product Name H-DAC 64
UPC 800756066745

Physical
Breakaway No
Circuits (Loaded) 10
Circuits (maximum) 10
Color - Resin Natural
Durability (mating cycles max) 10
First Mate / Last Break No
Glow-Wire Capable No
Guide to Mating Part No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Metal Copper
Material - Plating Mating Tin
Material - Plating Termination Nickel
Material - Resin Modified Polystyrene
Net Weight 4.340/g
Number of Rows 2
Orientation Vertical
PC Tail Length 3.69mm
PCB Locator Yes
PCB Retention Yes
PCB Thickness - Recommended 1.57mm
Packaging Type Tray
Pitch - Mating Interface 2.54mm
Polarized to Mating Part Yes
Polarized to PCB Yes
Shrouded Fully
Stackable No
Surface Mount Compatible (SMC) No
Temperature Range - Operating -40° to +100°C
Termination Interface: Style Through Hole

Electrical
Current - Maximum per Contact 7.0A
Voltage - Maximum 500V DC

Material Info



EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2021)4569-DC (8
July 2021)
Halogen-Free
Status
Not Relevant
For more information, please visit [Contact US](#)

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
[30700 Series](#)

Mates With
[H-DAC 64 Housing 307001102](#)

Reference - Drawing Numbers

Packaging Specification	PK-30907-260-001
Product Specification	PS-30700-0001-001
Sales Drawing	SD-30700-420-001

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