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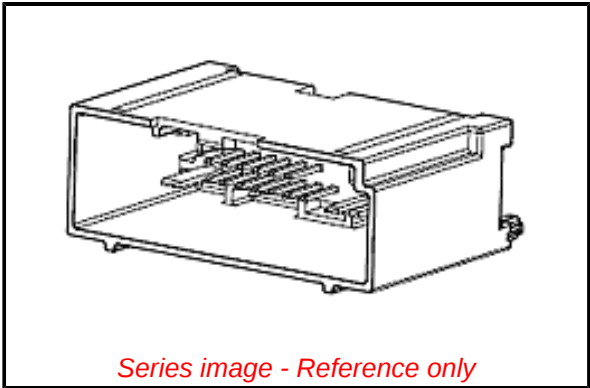
Part Number: [0307004241](#)
Status: **Active**
Overview: H-DAC 64 Unsealed Connector System
Description: 2.54mm, 3.50mm Pitch, H-DAC 64 Hybrid Header, Dual Row, Vertical, 24 Circuits, Polarization Option B, Black, Tray
Replacement Part Number : <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=0307004240307004240>

Documents:	
3D Model	Product Specification PS-30700-024-001 (PDF)
Drawing (PDF)	Packaging Specification PK-30907-261-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	PCB Headers
Series	30700
Application	Automotive, Power, Wire-to-Board
Comments	Polarization Option B
Overview	H-DAC 64 Unsealed Connector System
Product Name	H-DAC 64
Replacement Part Number	307004240
Replacement Part Number	different polarization
UPC	800756067810

Physical	
Breakaway	No
Circuits (Loaded)	24
Circuits (maximum)	24
Color - Resin	Black
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	13.820/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



Series image - Reference only

EU ELV	
Compliant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2020)9139-DC (19 Jan 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 [307001245](#)

Current - Maximum per Contact7.0A

Voltage - Maximum500V DC

Material Info

Reference - Drawing Numbers

Packaging SpecificationPK-30907-261-001

Product SpecificationPS-30700-024-001

Sales DrawingSD-30700-424

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