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Part Number:

0307005208

Status:

Active

Overview:

H-DAC 64 Unsealed Connector System

Description:

2.54mm Pitch, H-DAC 64 High Density Automotive Header, Dual Row, Right-Angle, 20 Circuits, Polarization Option 2, Black, Tray

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification PS-30700-0001-001 (PDF)

Packaging Specification PK-30907-260-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Comments

Overview

Product Name

UPC

PCB Headers

30700

Automotive, Power, Wire-to-Board

Polarization Option 2

H-DAC 64 Unsealed Connector System

H-DAC 64

822348101702

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Glow-Wire Capable

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

No

20

20

Black

10

No

No

No

None

Yes

Copper

Tin

Nickel

Modified Polystyrene

7.128/g

2

Right Angle

3.69mm

Yes

Yes

1.57mm

Tray

2.54mm

Yes

Yes

Fully

No

No

-40° to +100°C

Through Hole

Electrical

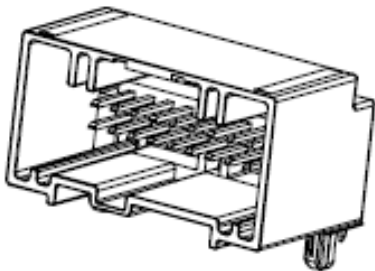
Current - Maximum per Contact

Voltage - Maximum

7.0A

500V DC

Solder Process Data



Series image - Reference only

EU ELV

Compliant

EU 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 307001208

Duration at Max. Process Temperature (seconds)	040
Lead-freeProcess Capability	SMC&WAVE
Max. Cycles at Max. Process Temperature	003
Process Temperature max. C	260
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-30907-260-001
Product Specification	PS-30700-0001-001
Sales Drawing	SD-30700-520-001

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