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Part Number:

0347082060

Status:

Active

Overview:

Stac64 Single, Multi-Pocket and Hybrid Header System

Description:

Stac64 2 Bay Right-Angle Headers, 26 Circuits, Bay A 10 Circuit Power Header, Polarization B, Gray; Bay B 16 Circuit Signal Header, Polarization A, Black; Tray

Documents:

- 3D Model

Application Specification AS-34729-020-001 (PDF)
- Drawing (PDF)

Packaging Specification PK-31300-892-001 (PDF)
- 3D Model (PDF)

Brochure (PDF)
- Product Specification PS-31372-100-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Comments

Overview

Product Name

UPC

PCB Headers

34708

Automotive, Power, Wire-to-Board

Bay A 10 Circuits Stac64 Right Angle Power Header, Polarization B. Bay B 16 Circuits Stac64 Right Angle Signal Header, Polarization A

Stac64 Single, Multi-Pocket and Hybrid Header System

Stac64

883906947316

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

Pitch - Termination Interface

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

No

26

26

Black, Gray

10

No

No

No

None

Yes

Copper Alloy

Tin

Tin

High Temperature Thermoplastic

18.454/g

2

Right Angle

3.36mm

Yes

None

1.57mm

Tray

2.30mm, 2.54mm, 2.95mm, 3.50mm

2.30mm, 2.54mm, 2.95mm, 3.50mm

Yes

Yes

Yes

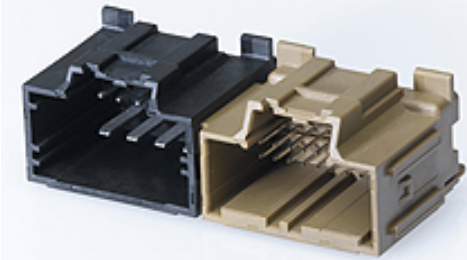
No

No

-40° to +100°C

Through Hole

Electrical



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

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

ELV

RoHS Phthalates

Not Relevant

Compliant

Not Contained

Search Parts in this Series

34708 Series

Mates With

31408 USCAR 2.54mm (.100") Pitch Receptacle, 31372 5.25mm (.206") Pitch Hybrid Receptacle Assembly, 34729 2.54mm (.100") Pitch Stac64 Right Angle Receptacle

Current - Maximum per Contact	Contact Molex
Voltage - Maximum	500V
Solder Process Data	
Duration at Max. Process Temperature (seconds)	040
Lead-freeProcess Capability	WAVE
Max. Cycles at Max. Process Temperature	003
Process Temperature max. C	260
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-34729-020-001
Packaging Specification	PK-31300-892-001
Product Specification	PS-31372-100-001
Sales Drawing	SD-34708-200-001

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