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Part Number:

0347086400

Status:

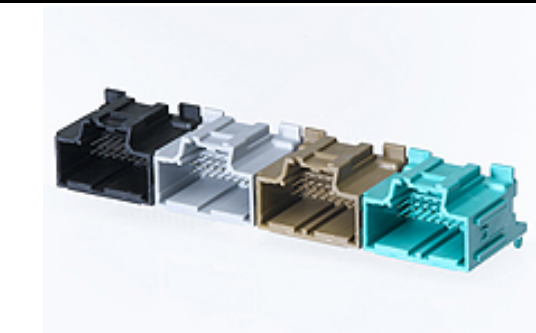
Active

Overview:

Stac64 Single, Multi-Pocket and Hybrid Header System

Description:

Stac64 4 Bay Right-Angle Headers, 58 Circuits, Bay A 8 Circuit Signal Header, Polarization A, Black; Bay B 20 Circuit Signal Header, Polarization B, Brown; Bay C 20 Circuit Signal Header, Polarization C, Brown; Bay D 10 Circuit Power Header, Polarization A, Black; Tray



Series image - Reference only

Documents:

- [Drawing \(PDF\)](#)
- [Brochure \(PDF\)](#)
- [Packaging Specification PK-31300-892-001 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)
- [Packaging Specification PK-34708-001-001 \(PDF\)](#)

General

Product Family	PCB Headers
Series	34708
Application	Automotive, Power, Wire-to-Board
Comments	Bay A 8 Circuits Stac64 Right Angle Signal Header, Polarization A. Bay B 20 Circuits Stac64 Right Angle Signal Header, Polarization C. Bay C 20 Circuits Stac64 Right Angle Signal Header, Polarization B. Bay D 10 Circuits Stac64 Right Angle Power Header, Polarization A
Overview	Stac64 Single, Multi-Pocket and Hybrid Header System
Product Name	Stac64
UPC	887191365985

Physical

Breakaway	No
Circuits (Loaded)	58
Circuits (maximum)	58
Color - Resin	Black, Brown, Gray
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 Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Net Weight	33.397/g
Number of Rows	2
Orientation	Right Angle
PC Tail Length	3.36mm
PCB Locator	Yes
PCB Retention	None
PCB Thickness - Recommended	1.57mm
Packaging Type	Tray
Pitch - Mating Interface	2.30mm, 2.54mm, 2.95mm, 3.50mm
Pitch - Termination Interface	2.30mm, 2.54mm, 2.95mm, 3.50mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Shrouded	Yes
Stackable	No
Surface Mount Compatible (SMC)	No

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC

Contained Per -
D(2021)4569-DC (8
July 2021)
Boric acid
Halogen-Free
Status
Low-Halogen
For more information, please visit [Contact US](#)

China RoHS

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	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

Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	Through Hole
Electrical	
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	
Packaging Specification	PK-31300-892-001, PK-34708-001-001
Sales Drawing	SD-34708-800-001

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34708-6400