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Part Number: [34708-6400](#)
Status: **Active**
Overview: Stac64™ Single, Multi-Pocket and Hybrid Header System
Description: Stac64™ 4 Bay Vertical Headers, 58 Circuits, Bay A 8 Circuits Right Angle Signal Header, Polarization A, Black; Bay B 20 Circuits Right Angle Signal Header, Polarization B, Brown; Bay C 20 Circuits Right Angle Signal Header, Polarization B, Gray; Bay D 10 Circuits Right Angle Power Header, Polarization A, Tray

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	PCB Headers
Series	34708
Application	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 Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Nickel
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)	N/A

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[34708Series](#)

Temperature Range - Operating -40°C to +105°C
Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact Contact Molex
Voltage - Maximum 500V

Material Info

Reference - Drawing Numbers

Sales Drawing SD-34708-800

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