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Part Number: [0347730140](#)
Status: **Active**
Overview: [Stac64 Single, Multi-Pocket and Hybrid Header System](#)
Description: [Stac64 Hybrid Header, 14 Circuits, Right-Angle, Polarization A, Mylar Pin Alignment Plate, Black, Tray](#)

Documents:

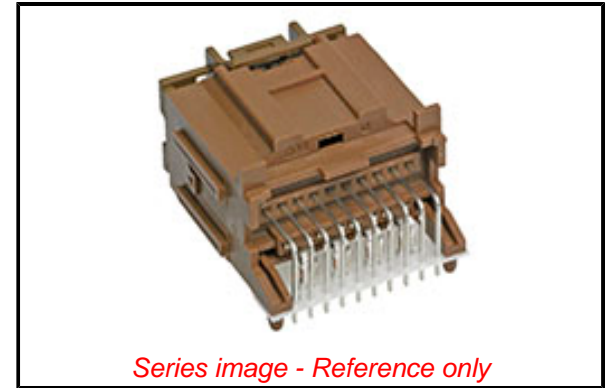
3D Model (PDF)	Application Specification 347290200-AS-CH-000 (PDF)
3D Model	Brochure (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-34969-100-001 (PDF)	

General

Product Family	PCB Headers
Series	34773
Application	Automotive, Power, Wire-to-Board
Comments	Current is dependent on connector size, ambient temperature, blade size and related factors. 2.80mm – 30.0A; 0.64mm - 6.0A. Polarization A
Overview	Stac64 Single, Multi-Pocket and Hybrid Header System
Packaging Alternative	347739140
Product Name	Stac64
UPC	884982910522

Physical

Breakaway	No
Circuits (Loaded)	14
Circuits (maximum)	14
Circuits Detail	10 x 0.64 and 4 x 2.8
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 Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Net Weight	10.313/g
Number of Rows	2
Orientation	Right Angle
PCB Locator	Yes
PCB Retention	None
PCB Thickness - Recommended	1.57mm
Packaging Type	Tray
Pitch - Mating Interface	2.54mm, 5.25mm
Pitch - Termination Interface	2.54mm, 5.25mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Shrouded	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	N/A



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[34773 Series](#)

Mates With

Stac64 Hybrid Receptacle Connector [34969](#)

Electrical

Current - Maximum per Contact 30.0A, 6.0A
Voltage - Maximum 500V DC

Solder Process Data

Lead-free Process Capability N/A

Material Info**Reference - Drawing Numbers**

Application Specification 347290200-AS-CH-000
Product Specification PS-34969-100-001
Sales Drawing SD-34708-300-001, SD-34708-400-001,
SD-34773-010-001, SD-34997-200-001,
SD-34997-300-001, SD-34997-400-001

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