

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0313721000](#)  
**Status:** **Active**  
**Overview:** [Stac64 Single, Multi-Pocket and Hybrid Header System](#)  
**Description:** [Stac64 Hybrid Receptacle Assembly, 10 Circuit, Black, Polarization A, without CPA](#)

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification AS-31372-100-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-34729-020-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification PK-31300-931 (PDF)</a>
<a href="#">Product Specification PS-31372-100-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification 347290200-AS-CH-000 (PDF)</a>	

**General**

Product Family	Crimp Housings
Series	31372
Application	Automotive, Power, Wire-to-Board
Comments	Polarization A, 6 x 1.50 and 4 x 2.8
Overview	<a href="#">Stac64 Single, Multi-Pocket and Hybrid Header System</a>
Product Name	Stac64
UPC	822348054497

**Physical**

Circuits (maximum)	10
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene
Net Weight	8.060/g
Number of Rows	2
Packaging Type	Partitioned Carton
Panel Mount	No
Pitch - Mating Interface	3.50mm, 5.25mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +100°C

**Electrical**

Current - Maximum per Contact	22.0A, 30.0A
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**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	347290200-AS-CH-000, AS-31372-100-001, AS-34729-020-001
Packaging Specification	PK-31300-931
Product Specification	PS-31372-100-001
Sales Drawing	313729000-000



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**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**

[31372 Series](#)

**Mates With**

Stac64 Right Angle Assembly [34696](#) .  
Stac64 Vertical Assembly [34695](#)

**Use With**

MX150 Terminal [33012](#)