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**Part Number:** [0313721000](#)  
**Status:** **Active**  
**Overview:** [Stac64™ Single, Multi-Pocket and Hybrid Header System](#)  
**Description:** [Stac64™ Hybrid Receptacle Assembly, 10 Circuit, Black, Polarization A](#)

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification AS-34729-020-001 (PDF)</a>
<a href="#">Drawing (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 AS-31372-100-001 (PDF)</a>	



**General**

Product Family	Crimp Housings
Series	31372
Application	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
Circuits Detail	10
Color - Resin	Black
Gender	Receptacle
Glow-Wire Compliant	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	Carton
Panel Mount	No
Pitch - Mating Interface	3.50mm, 5.25mm
Polarized to Mating Part	Yes
Ports	10
Stackable	No
Temperature Range - Operating	-40°C 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	AS-31372-100-001, AS-34729-020-001
Packaging Specification	PK-31300-931
Product Specification	PS-31372-100-001
Sales Drawing	SD-31372-900

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/30/2017 (7 July  
2017)

**Halogen-Free**

**Status**

**Not Relevant**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[31372 Series](#)

**Mates With**

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

**Use With**

[MX150™ Terminal 33012](#)