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Part Number: [0313721100](#)
Status: **Active**
Overview: [Stac64™ Single, Multi-Pocket and Hybrid Header System](#)
Description: [Stac64™ Hybrid Receptacle Assembly, 10 Circuit, Gray, Polarization B](#)

Documents:

3D Model	Application Specification AS-31372-100 (PDF)
Drawing (PDF)	Application Specification AS-34729-020 (PDF)
Product Specification PS-31372-100 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	31372
Application	Power, Wire-to-Board
Comments	Polarization B, 6 x 1.50 and 4 x 2.8
Overview	Stac64™ Single, Multi-Pocket and Hybrid Header System
Product Name	Stac64™
UPC	883906883416

Physical

Circuits (maximum)	10
Circuits Detail	10
Color - Resin	Gray
Gender	Female
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, AS-34729-020
Product Specification	PS-31372-100
Sales Drawing	SD-31372-900



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Contained Per -
ED/39/2015 (15 June 2015)

N,N-dimethylacetamide

Halogen-Free

Status

Not Relevant

Need more information on product environmental compliance?

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

China ROHS
ELV

Not Relevant
Compliant

Search Parts in this Series

[31372 Series](#)

Mates With

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

Use With

[MX150™ Terminal 33012](#)