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Part Number: [31408-1080](#)
Status: **Active**
Overview: [Stac64™ Single, Multi-Pocket and Hybrid Header System](#)
Description: [USCAR 2.54mm Pitch Receptacle, 8 Circuits, Polarization A, Black](#)

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-31408-100 \(PDF\)](#)
[Application Specification AS-34691-100 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Crimp Housings
Series	31408
Application	Power, Wire-to-Board
Comments	Polarization A
Overview	Stac64™ Single, Multi-Pocket and Hybrid Header System
Product Name	USCAR
UPC	822348632114

Physical	
Circuits (maximum)	8
Circuits Detail	8
Color - Resin	Black
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	No
Material - Resin	Modified Polystyrene
Net Weight	3.560/g
Number of Rows	2
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface	2.54mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40°C to +100°C

Electrical	
Current - Maximum per Contact	10.2A

Material Info

Reference - Drawing Numbers	
Application Specification	AS-34691-100
Product Specification	PS-31408-100
Sales Drawing	SD-31408-900

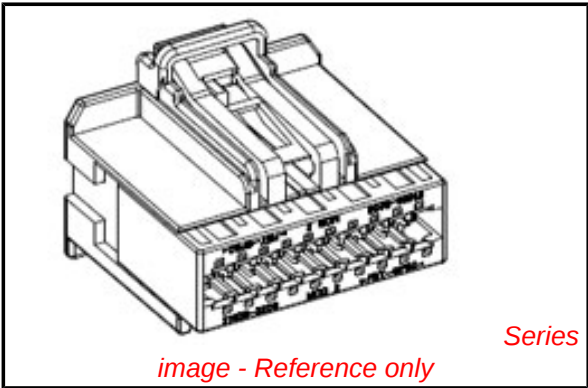


image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
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
[31408Series](#)

Mates With
[34691](#) Stac64 Right Angle Assembly. [34690](#) Stac64 Vertical Assembly

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