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**Part Number:** [0314026100](#)  
**Status:** **Active**  
**Overview:** [mx64 sealed single row connectors](#)  
**Description:** 2.54mm (.100") MX64™ Sealed Single Row Crimp Housing, GET Terminal, Black, 6 Circuits, Mating Part: Keying A, Lock None

**Documents:**

[3D Model](#) [Product Specification PS-31402-000 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">31402</a>
Application	Power
More Detailed Tech Information	<a href="http://ewcap.uscarteams.org">http://ewcap.uscarteams.org</a>
Overview	<a href="#">mx64 sealed single row connectors</a>
Product Name	MX64™, USCAR

**Physical**

Circuits (maximum)	6
Color - Resin	Black, Natural
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	None
Material - Resin	Modified Polystyrene Alloy, Polyester
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm (.100")
Temperature Range - Operating	-40°C to +125°C

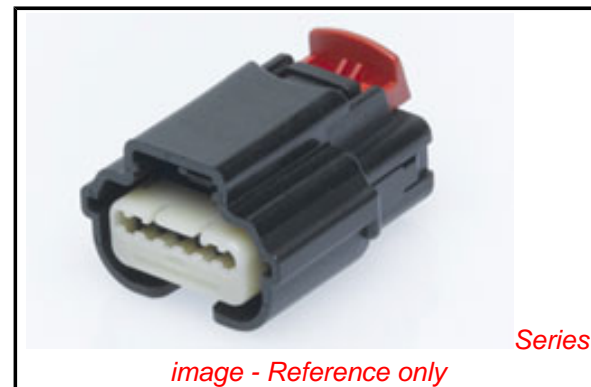
**Electrical**

Current - Maximum per Contact	9A
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**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-31402-000
Sales Drawing	064-S-006-1-Z02, SD-31402-211



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**Low-Halogen Status Low-Halogen**

**China RoHS**



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

Email [productcompliance@molex.com](mailto: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**

[31402Series](#)

**Mates With**

Sensors, Other USCAR Interfaces

**Use With**

[34230](#) Molex GET Terminals

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