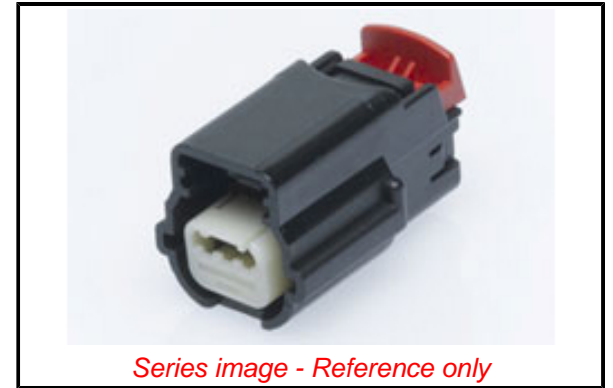


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Part Number: [0314023100](#)
Status: **Active**
Overview: MX64™ Sealed Connectors
Description: 2.54mm MX64™ Sealed Single Row Crimp Housing, GET Terminal, Black, 3 Circuits, Mating Part: Keying A, without CPA Lock

Documents:

3D Model	Application Specification AS-31402-000-001 (PDF)
Drawing (PDF)	Packaging Specification PK-31300-256 (PDF)
Product Specification PS-31402-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-34646-001-001 (PDF)	



General

Product Family	Crimp Housings
Series	31402
Application	Power
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership
Overview	MX64™ Sealed Connectors
Product Name	MX64™
UPC	822348285723

Physical

Circuits (maximum)	3
Color - Resin	Black, Natural
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	None
Material - Resin	Modified Polystyrene Alloy, Polyester
Net Weight	4.882/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Temperature Range - Operating	-40°C to +125°C

Electrical

Current - Maximum per Contact	9.0A
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Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-31402-000-001
Packaging Specification	PK-31300-256
Product Specification	PS-31402-000, PS-34646-001-001
Sales Drawing	SD-31402-211, SD-31402-211-001

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

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	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

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[31402 Series](#)

Mates With

Sensors, Other USCAR Interfaces

Use With

[34230 Molex GET Terminals](#)