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Part Number:	**31402-6100**
Status:	**Active**
Overview:	MX64™ Sealed Single Row Connectors
Description:	2.54mm MX64™ Sealed Single Row Crimp Housing, GET Terminal, Black, 6 Circuits, Mating Part: Keying A, without CPA Lock

Documents:

3D Model
Drawing (PDF)
Product Specification PS-31402-000 (PDF)

Application Specification AS-31402-000 (PDF)
Test Summary TS-31402-001-1X6 (PDF)
RoHS Certificate of Compliance (PDF)

image - Reference only
Series

General

Product Family	Crimp Housings
Series	31402
Application	Power
More Detailed Tech Information	http://ewcap.uscarteams.org
Overview	MX64™ Sealed Single Row Connectors
Product Name	MX64™, USCAR
UPC	822348337781

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
Net Weight	6.702/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	9A

Material Info

Reference - Drawing Numbers

Application Specification	AS-31402-000
Product Specification	PS-31402-000
Sales Drawing	SD-31402-211
Test Summary	TS-31402-001-1X6
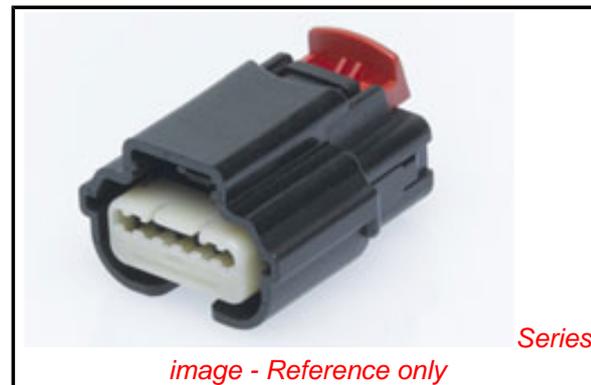
EU RoHS **China RoHS**

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

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
31402Series

Mates With
Sensors, Other USCAR Interfaces

Use With
34230 Molex GET Terminals