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Part Number:

31403-6111

Status:

Active

Overview:

MX64 Sealed Single Row Connectors

Description:

2.54mm MX64™ Sealed Single Row Crimp Housing, MX64™ Terminal, Black, 6 Circuits, Mating Part: Keying A, with CPA Lock



Series

image - Reference only

Documents:

- Drawing (PDF)

Product Specification PS-31402-000 (PDF)
- Product Specification PS-34646-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	31403
Application	Power
More Detailed Tech Information	http://ewcap.uscarteams.org
Overview	MX64 Sealed Single Row Connectors
Product Name	MX64™, USCAR
UPC	887191238333

Physical

Circuits (maximum)	6
Color - Resin	Black, Red
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy, Polyester
Net Weight	7.064/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	10A
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Material Info

Old Part Number	CVP31403-6111
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Reference - Drawing Numbers

Product Specification	PS-31402-000, PS-34646-001
Sales Drawing	SD-31402-211

EU RoHS

ELV and RoHS
Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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

31403Series

Mates With

Sensors, Other USCAR Interfaces

Use With

Molex MX64™ Terminals [33467](#) , [33468](#)

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