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Part Number: [0314036111](#)
Status: **Active**
Overview: MX64 Sealed Connectors
Description: 2.54mm MX64 Sealed Single Row Crimp Housing, MX64 Terminal, Black, 6 Circuits, Key A, with CPA Lock, All Terminals Plugged

Documents:

3D Model	Application Specification AS-31402-000-001 (PDF)
Drawing (PDF)	Packaging Specification PK-31300-256-001 (PDF)
3D Model (PDF)	Test Summary TS-31402-001-1X6-001 (PDF)
Product Specification PS-31402-000-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification 314020000-000 (PDF)	

General

Product Family	Crimp Housings
Series	31403
Application	Power, Wire-to-Board
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership
Overview	MX64 Sealed Connectors
Polarization	A
Product Name	MX64
UPC	887191238333

Physical

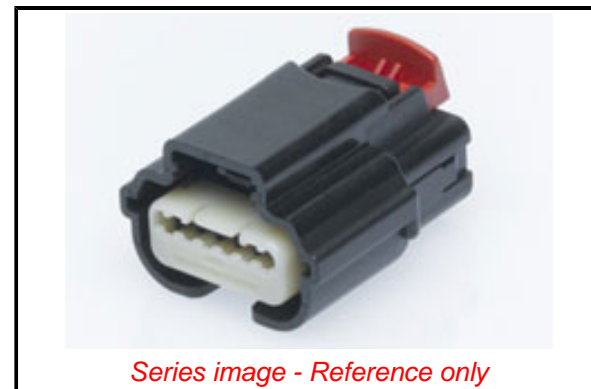
Circuits (maximum)	6
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	7.064/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +125°C

Material Info

Engineering Number	CVP-314036111
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Reference - Drawing Numbers

Application Specification	314020000-000, AS-31402-000-001
Packaging Specification	PK-31300-256-001
Product Specification	PS-31402-000-001
Sales Drawing	SD-31402-211-001
Test Summary	TS-31402-001-1X6-001



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

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Use With

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

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