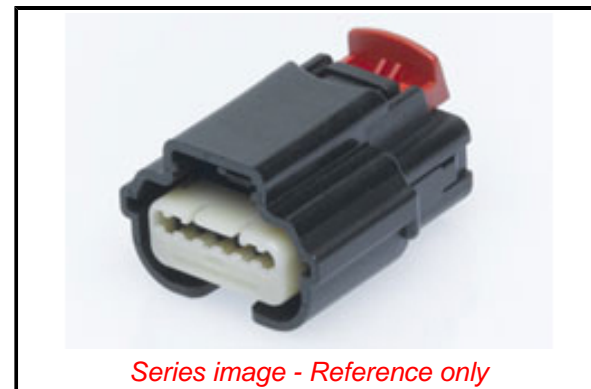


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Part Number: [0314046810](#)
Status: **Active**
Overview: [MX64 Sealed Connectors](#)
Description: 2.54mm MX64 Sealed Crimp Housing, Single Row, Kaizan Terminal, Natural, 6 Circuits, Key C, with CPA Lock

Documents:

Drawing (PDF)	Application Specification AS-31402-000-001 (PDF)
Product Specification PS-31402-000 (PDF)	Packaging Specification PK-31300-256-001 (PDF)
Product Specification PS-34646-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification TS-31402-001-1X6-001 (PDF)	



General

Product Family	Crimp Housings
Series	31404
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	C
Product Name	MX64
UPC	884982719361

Physical

Circuits (maximum)	6
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	7.266/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°C to +125°C

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-31300-256-001
Product Specification	PS-31402-000, PS-34646-001-001, TS-31402-001-1X6-001
Sales Drawing	SD-31402-211-001

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

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

Search Parts in this Series

[31404 Series](#)

Mates With

Sensors, Other USCAR Interfaces

Use With

Yazaki Kaizan Terminal