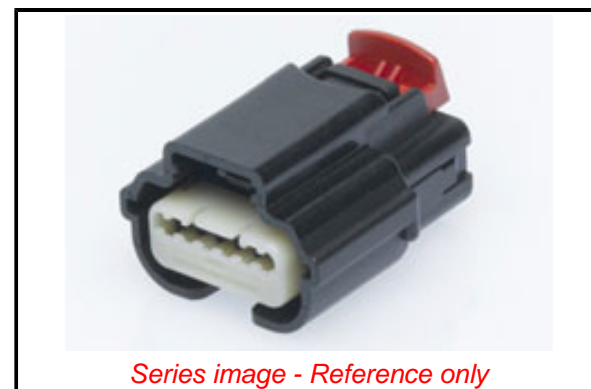


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Part Number: [0314046110](#)
Status: **Active**
Overview: [MX64 Sealed Connectors](#)
Description: 2.54mm MX64 Sealed Crimp Housing, Single Row, Kaizan Terminal, Black, 6 Circuits, Key A, with CPA Lock

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	A
Product Name	MX64
UPC	822350317344

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	7.248/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, SD-31404-611-001

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
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China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

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[31404 Series](#)

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[F407400](#) [F444110](#) [F487000](#) [F509500B-B](#) [827153-1](#) [8N1515-32-24P](#) [9-1326729-8](#) [925474-1](#) [928905-1](#) [964562-4](#) [968782-1](#) [GT17SA-8DS-](#)
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[12047957-L](#) [12059473](#) [12066261](#) [12110546](#)