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Part Number:

0314032500

Status:

Active

Overview:

MX64™ Sealed Connectors

Description:

2.54mm MX64™ Sealed Single Row Crimp Housing, MX64™ Terminal, Black, 2 Circuits, Mating Part: Keying B, without CPA Lock



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification PS-31402-000 (PDF)

Product Specification PS-34646-001 (PDF)

Application Specification AS-31402-000 (PDF)

Test Summary TS-31402-001-1X2 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	31403
Application	Power
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership
Overview	MX64™ Sealed Connectors
Product Name	MX64™
UPC	884982474017
Physical	
Circuits (maximum)	2
Color - Resin	Black, Red
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	None
Material - Resin	Modified Polystyrene Alloy, Polyester
Net Weight	4.330/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	10.0A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-31402-000
Product Specification	PS-31402-000, PS-34646-001
Sales Drawing	SD-31402-211
Test Summary	TS-31402-001-1X2

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -ED/79/2015 (17 December 2015)

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

Search Parts in this Series

[31403](#) Series

Mates With

Sensors, Other USCAR Interfaces

Use With

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

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