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Part Number:

0314022500

Status:

Active

Overview:

MX64 Sealed Connectors

Description:

2.54mm MX64 Sealed Single Row Crimp Housing, GET 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-34646-001-001 (PDF)

Product Specification TS-31402-001-1X2-001 (PDF)

Packaging Specification PK-31300-256-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	31402
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	883906487041
Physical	
Circuits (maximum)	2
Color - Resin	Black, Natural
Gender	Receptacle
Glow-Wire Capable	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	9.0A
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-31300-256-001
Product Specification	PS-31402-000, PS-34646-001-001, TS-31402-001-1X2-001
Sales Drawing	SD-31402-211, SD-31402-211-001

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

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

ELV

RoHS Phthalates

Not Relevant

Compliant

Not Contained

Search Parts in this Series

31402 Series

Mates With

Sensors, Other USCAR Interfaces

Use With

34230 Molex GET Terminals

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