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Part Number:

0314022100

Status:

Active

Overview:

MX64 Sealed Connectors

Description:

2.54mm MX64 Sealed Single Row Crimp Housing, GET Terminal, Black, 2 Circuits, Key A, without CPA Lock



Series image - Reference only

- Documents:
- 3D Model

Application Specification AS-31402-000-001 (PDF)
- 3D Model (PDF)

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

Test Summary TS-31402-001-1X2-001 (PDF)
- Product Specification PS-31402-000-001 (PDF)

RoHS Certificate of Compliance (PDF)
- Application Specification 314020000-000 (PDF)

General	
Product Family	Crimp Housings
Series	31402
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	822348133253
Physical	
Circuits (maximum)	2
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	4.330/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

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info	
Engineering Number	CVP-314022100

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-31402-001-1X2-001

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

Compliant

REACH SVHC

Not Contained Per - D(2021)4569-DC (8 July 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series
31402 Series

Mates With
Sensors, Other USCAR Interfaces

Use With
Molex GET Terminals 34230