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Part Number:

0314032710

Status:

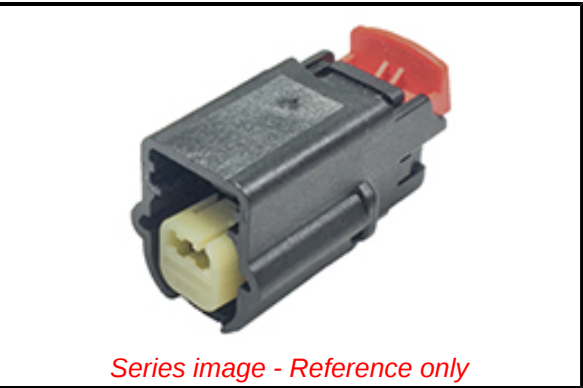
Active

Overview:

MX64 Sealed Connectors

Description:

2.54mm MX64 Sealed Single Row Crimp Housing, MX64 Terminal, Black, 2 Circuits, Key D, with CPA Lock



- 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	31403
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	D
Product Name	MX64
UPC	883906414238
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	4.710/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-314032710

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

Green Image

REACH SVHC

Not Contained Per -

D(2021)4569-DC (8

July 2021)

Halogen-Free

Compliant

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
- 31403 Series
- Mates With
- Sensors, Other USCAR Interfaces
- Use With
- Molex MX64 Terminals 33467 , 33468

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Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

31403-2710