

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [31402-2110](#)
Status: **Active**
Overview: MX64 Sealed Single Row Connectors
Description: 2.54mm MX64™ Sealed Single Row Crimp Housing, GET Terminal, Black, 2 Circuits, Mating Part: Keying A, with CPA Lock

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|--------------------------------|---|
| Product Family | Crimp Housings |
| Series | 31402 |
| Application | Power |
| More Detailed Tech Information | http://ewcap.uscarteams.org |
| Overview | MX64 Sealed Single Row Connectors |
| Product Name | MX64™, USCAR |
| UPC | 822348656622 |

Physical

| | |
|-------------------------------|---------------------------------------|
| Circuits (maximum) | 2 |
| Color - Resin | Black, Natural, Red |
| Gender | Female |
| Glow-Wire Compliant | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Modified Polystyrene Alloy, Polyester |
| Net Weight | 4.710/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 | 9A |
|-------------------------------|----|

Material Info

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-31402-211 |
|---------------|--------------|



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[31402Series](#)

Mates With

Sensors, Other USCAR Interfaces

Use With

[34230](#) Molex GET Terminals