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**Part Number:** [0314047810](#)  
**Status:** **Active**  
**Overview:** [MX64 Sealed Connectors](#)  
**Description:** 2.54mm MX64 Sealed Crimp Housing, Single Row, Kaizan Terminals, Natural, 6 Circuits, Key C, with CPA Lock

**Documents:**

|                                                               |                                                                  |
|---------------------------------------------------------------|------------------------------------------------------------------|
| <a href="#">3D Model</a>                                      | <a href="#">Application Specification AS-31402-000-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                 | <a href="#">Packaging Specification PK-31300-256-001 (PDF)</a>   |
| <a href="#">3D Model (PDF)</a>                                | <a href="#">Test Summary TS-31402-001-1X6-001 (PDF)</a>          |
| <a href="#">Product Specification PS-31402-000-001 (PDF)</a>  | <a href="#">RoHS Certificate of Compliance (PDF)</a>             |
| <a href="#">Application Specification 314020000-000 (PDF)</a> |                                                                  |

**General**

|                |                                        |
|----------------|----------------------------------------|
| Product Family | Crimp Housings                         |
| Series         | <a href="#">31404</a>                  |
| Application    | Power, Wire-to-Board                   |
| Overview       | <a href="#">MX64 Sealed Connectors</a> |
| Polarization   | C                                      |
| Product Name   | MX64                                   |
| UPC            | 191128747097                           |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (maximum)            | 6              |
| Color - Resin                 | Natural        |
| Gender                        | Receptacle     |
| Glow-Wire Capable             | No             |
| Keying to Mating Part         | Yes            |
| Lock to Mating Part           | Yes            |
| Material - Resin              | PBT            |
| Net Weight                    | 7.245/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 |

**Material Info**

|                    |              |
|--------------------|--------------|
| Engineering Number | CVP314047810 |
|--------------------|--------------|

**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-31402-001-1X6-001            |



Series image - Reference only

**EU ELV**

**Compliant**

**EU 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

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[31404 Series](#)

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Yazaki Kaizan Terminal

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