



Part Number : [15040297](#)  
Series Number : [42324](#)  
Product Category : Connector Accessories

Product Description : Custom Polarizing Key  
Status : Active  
Engineering Number : 42324-A

---

## Documents & Resources

### Drawings

[Drawing 015040297\\_sd.pdf](#)  
[Packaging Design Drawing PK-42324-001-001.pdf](#)


### 3D Models and Design Files

[3D Model 015040297\\_stp.zip](#)

---

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### EU RoHS Certificate of Compliance

---

## Part Details

## General

Status	Active
Category	Connector Accessories
Series	42324
Description	Custom Polarizing Key
Component Type	Polarizing Key
Product Name	N/A
UPC	800753605442

## Physical

Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Natural
Lock to Mating Part	No
Material - Resin	Nylon
Net Weight	0.038/g
Packaging Type	Bag

## Solder Process Data

Lead-Free Process Capability	N/A
------------------------------	-----

---

## Use with Part(s)

Description	Part Number
KK 3.96mm Crimp Housings	<u>41695</u>
KK 396 PC Board Connector	<u>41815</u>

---