



Part Number : [15040292](#)
Product Description : Universal Polarizing Key,
Black
Series Number : 40713
Status : Not Recommended For New Design
Product Category : Connector Accessories
Engineering Number : 40713-01



Documents & Resources

Drawings

[015040292 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C

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

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Not Recommended For New Design
Category	Connector Accessories
Series	40713
Description	Universal Polarizing Key, Black
Comments	Delivered on a Carrier With 20 Parts per Strip
Component Type	Polarizing Key
Product Name	C-Grid,C-Grid III,SL
UPC	800753605428

Physical

Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Lock to Mating Part	No
Net Weight	0.001/g
Packaging Type	Bag

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Use with Part(s)

Description	Part Number

SL Single Row Crimp Housings and CPA Retainers	<u>70066</u>
SL Dual Row Crimp Housings	<u>70450</u>
SL Single Row Female Insulation Displacement Connector Assemblies	<u>70400</u>
SL Single Row Female Receptacles	<u>70430</u>
C-Grid Vertical, Dual Row, High Profile, Through Hole PCB Receptacles	<u>71850</u>
C-Grid Vertical, Dual Row, High Profile, Surface Mount PCB Connectors	<u>71395</u>
C-Grid III Dual Row Crimp Housings	<u>90142</u>