



Part Number : [03092121](#)
Product Description : 2.36mm Diameter
Standard .093" Pin and Socket Plug Housing, 12
Circuits, 3 Rows
Series Number : 1360
Status : Active
Product Category : Connector Housings
Engineering Number : 1360-P



Documents & Resources

Drawings

[003092121_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[PK-1360-001-001.pdf](#)

[PS-02-09-001.pdf](#)

[PS-42477-001.pdf](#)

[PS-43660-9999-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	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	Active
Category	Connector Housings
Series	1360
Description	2.36mm Diameter Standard .093" Pin and Socket Plug Housing, 12 Circuits, 3 Rows
Application	Power, Wire-to-Wire
Comments	12.5A max. can be achieved when housing is used with 42477 or 42478 terminals
Product Name	Standard .093"
UPC	800753614895

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	12
Color - Resin	Natural
Flammability	94V-2

Gender	Plug
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	4.416/g
Number of Rows	3
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	5.03mm
Pitch - Termination Interface	5.03mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

Solder Process Data

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

Mates With / Use With

Mates with Part(s)

Description	Part Number
2.36mm Diameter Standard .093" Pin and Socket Receptacle Housing, 12 Circuits, 3 Rows, Panel Mountable, without Passive Locking Ramps	<u>03091121</u>
2.36mm Diameter Standard .093" Pin and Socket Receptacle Housing, 12 Circuits, 3 Rows, Natural	<u>03091125</u>
2.36mm Diameter Standard .093" Pin and Socket Receptacle Housing, 12 Circuits, 3 Rows, Natural	<u>03091126</u>

Use with Part(s)

Description	Part Number
Standard .093" Pin and Socket Female Crimp Terminals	<u>1189</u>
Standard .093" Pin and Socket Male Crimp Terminals	<u>1190</u>

Standard .093" Pin and Socket Male Crimp Terminals	<u>1380</u>
Standard .093" Pin and Socket Female Crimp Terminals	<u>1381</u>
Standard .093" Pin and Socket Male Crimp Terminal	<u>1434</u>
Standard .093" Pin and Socket Male Crimp Grounding Terminals	<u>1973</u>
Standard .093" Pin and Socket Female Crimp Terminal	<u>4550</u>

This document was generated on Sep 13, 2025