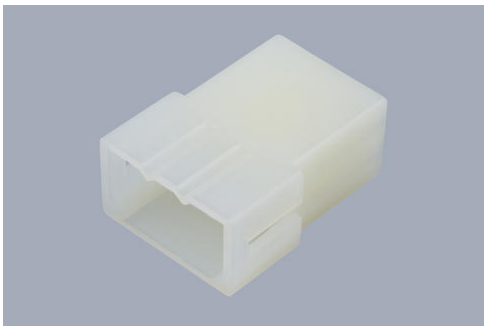
molex



Part Number : 03092062
Product Description : 2.36mm Diameter Standard .093" Pin and Socket Plug Housing, 6 Circuits, Dual Row, Natural
Series Number : 1261
Status : Active
Product Category : Connector Housings
Engineering Part Number : 1261-P1

Documents and Resources

Drawings

003092062_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PK-1261-001-001.pdf

PS-02-09-001.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)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

Downloaded from Arrow.com.

- 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	1261
Description	2.36mm Diameter Standard .093" Pin and Socket Plug Housing, 6 Circuits, Dual Row, Natural
Application	Power, Wire-to-Wire
Comments	14.0A max. can be achieved when housing is used with 42477 or 42478 terminals
Product Name	Standard .093"
UPC	800753618879

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-2

Downloaded from Arrow.com.

Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	3.212/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	5.03mm
Pitch - Termination Interface	5.03mm
Stackable	No
Temperature Range - Operating	-55° 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, 6 Circuits, Dual Row, with Standard Mounting Ears and Lock Ramps, Natural	03091061
2.36mm Diameter Standard .093" Pin and Socket Receptacle Housing, 6 Circuits, Dual Row, with Standard Mounting Ears, Natural	03091062
2.36mm Diameter Standard .093" Pin and Socket Receptacle Housing, 6 Circuits, Dual Row, Natural	03091063
2.36mm Diameter Standard .093" Pin and Socket Receptacle Housing, 6 Circuits, Dual Row, with Lock Ramps, Natural	03091064

Downloaded from Arrow.com.

Use with Part(s)

Description	Part Number
Standard .093" Pin and Socket Female Crimp Terminals	1189
Standard .093" Pin and Socket Male Crimp Terminals	1190
Standard .093" Pin and Socket Male Crimp Terminals	1380
Standard .093" Pin and Socket Female Crimp Terminals	1381
Standard .093" Pin and Socket Male Crimp Terminal	1434
Standard .093" Pin and Socket Male Crimp Grounding Terminals	1973
Standard .093" Pin and Socket Female Crimp Terminal	4550

Downloaded from Arrow.com.