Part Number : 1501772040
Product Description : Standard .062"+ Plug Housing, Dual Row, with Panel Mount Latch, 4 Circuits
Series Number : 150177
Status : Active
Product Category : Connector Housings

Documents and Resources

Drawings

1501772040_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

1501760001-AS-000.pdf

PK-150176-001-001.pdf

1501760001-PS-000.pdf

1501760001-TS-000.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

- EU RoHS

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- 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	150177
Description	Standard .062"+ Plug Housing, Dual Row, with Panel Mount Latch, 4 Circuits
Application	Power, Wire-to-Wire
Product Name	Standard .062"+
UPC	889056483254

Agency

UL	E29179

Physical

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-2
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Nylon

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Net Weight	1.290/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	3.68mm
Pitch - Termination Interface	3.68mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Standard .062"+ Dual Row Receptacle Housings	150179

Use with Part(s)

Description	Part Number
Standard .062"+ Male Terminals	150180

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