Part Number : 2118880002
Product Description : PowerWize 6.00mm TPA (Terminal Position Assurance) Retainer for use with 2 AWG Wire, Bag
Series Number : 211888
Status : Active
Product Category : Connector Accessories



Documents and Resources

Drawings

2118880002_sd.pdf

2118880000-PK-000.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

2119410000-AS-000.pdf

2119410000-PS-000.pdf

2119410000-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	Not 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 Accessories
Series	211888
Description	PowerWize 6.00mm TPA (Terminal Position Assurance) Retainer for use with 2 AWG Wire, Bag
Component Type	Terminal Position Assurance (TPA)
Product Name	PowerWize
UPC	193264103935

Physical

Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Diameter	6.00mm
Material - Resin	Polybutylene Terephthalate (PBT)
Net Weight	2.540/g
Packaging Type	Bag
Temperature Range - Operating	-40° to +125°C

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Mates With / Use With

Use with Part(s)

Description	Part Number
PowerWize 6.00mm Silver Plated Copper Alloy Crimp Socket, 2 AWG, Tray	2046080006
PowerWize 6.00mm Silver Plated Copper Alloy Crimp Socket, 6 AWG, Tray	2046081006
PowerWize 6.00mm Silver Plated Copper Alloy Crimp Socket, 10 AWG, Tray	2046082006
PowerWize 6.00mm Silver Plated Copper Alloy Crimp Socket, 4 AWG, Tray	2046083006
PowerWize 6.00mm Silver Plated Copper Alloy Crimp Socket, 8 AWG, Tray	2046084006
PowerWize 6.00mm Receptacle Housings	211942

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