



Part Number : [2145282120](#)
Product Description : Micro-Lock Plus
Terminal Position Assurance (TPA) Retainer,
1.25mm Pitch, 12 Circuits
Series Number : 214528
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings
[2145282120_sd.pdf](#)

3D Models and Design Files
[2145282120.dxf](#)
[2145282120.pdf](#)
[2145282120_stp.zip](#)

Specifications
[5054320000-AS-000.pdf](#)
[2145289200-SPK-200.pdf](#)
[2145270000-PS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements
- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Accessories
Series	214528
Description	Micro-Lock Plus Terminal Position Assurance (TPA) Retainer, 1.25mm Pitch, 12 Circuits
Component Type	Terminal Position Assurance
Product Name	Micro-Lock Plus
UPC	193264680627

Agency

UL	E29179
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Physical

Circuits (Loaded)	12
Circuits (maximum)	12
Color - Resin	Gray
Material - Resin	PBT
Net Weight	73.300/mg
Number of Rows	1
Packaging Type	Bag

Use with Part(s)

Description	Part Number
1.25mm Pitch Micro-Lock Plus TPA Type Dual Row Receptacle Housings	<u>214527</u>

1.25mm Pitch Micro-Lock Plus TPA Type Single Row Receptacle Housings	<u>214526</u>
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