



Part Number : [2145282060](#)

Product Description : Micro-Lock Plus Terminal Position Assurance (TPA) Retainer, 1.25mm Pitch, 6 Circuits

Series Number : 214528

Status : Active

Product Category : Connector Accessories



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## Documents & Resources

### Drawings

[Drawing 2145282060\\_sd.pdf](#)

### Specifications

[Application Specification 5054320000-AS-000.pdf](#)

[Application Specification 5055650000-AS-000.pdf](#)

[Packaging Specification 2145289200-SPK-200.pdf](#)

[Product Specification 2145260000-PS-000.pdf](#)

[Product Specification 2145260001-PS-000.pdf](#)

[Product Specification 2145260002-PS-000.pdf](#)

[Product Specification 2145260003-PS-000.pdf](#)

[Product Specification 2145270000-PS-000.pdf](#)

[Product Specification 2145270001-PS-000.pdf](#)

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## 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(2023)3788-DC (14 Jun 2023)
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

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### Part Details

#### General

Status	Active
Category	Connector Accessories
Series	214528
Description	Micro-Lock Plus Terminal Position Assurance (TPA) Retainer, 1.25mm Pitch, 6 Circuits
Component Type	Terminal Position Assurance
Product Family	Micro-Lock Connector System
Product Name	Micro-Lock Plus
UPC	193264680566

#### Agency

UL	E29179
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#### Physical

Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Gray
Material - Resin	PBT
Net Weight	46.730/mg
Number of Rows	1
Packaging Type	Bag

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#### Use with Part(s)

Description	Part Number
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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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