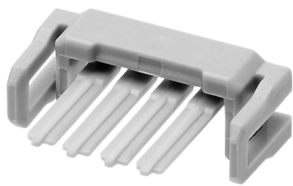




Part Number : [2145282020](#)
Product Description : Micro-Lock Plus
Terminal Position Assurance (TPA) Retainer,
1.25mm Pitch, 2 Circuits
Series Number : 214528
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings

[Drawing 2145282020_sd.pdf](#)

3D Models and Design Files

- [2D Drawing DXF 2145282020.dxf](#)
- [2D Drawing DXF \(PDF\) 2145282020.pdf](#)
- [3D Model 2145282020_stp.zip](#)

Specifications

- [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 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)4144-DC (27 June 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, 2 Circuits
Component Type	Terminal Position Assurance
Product Family	Micro-Lock Connector System
Product Name	Micro-Lock Plus
UPC	193264680528

Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Gray
Material - Resin	PBT
Net Weight	29.240/mg
Number of Rows	1
Packaging Type	Bag

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>