

Part Number : 511430305

Product Description : CP-6.5 Terminal Position Assurance (TPA) Retainer, 3 Circuits

Series Number : 51143

Status : Active

Product Category : Connector Accessories



Documents & Resources

Drawings

[511430305_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[511439200-SPK-200.pdf](#)

[PS-51142-002-001.pdf](#)

[PS-51142-003-001.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)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS

- 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	51143
Description	CP-6.5 Terminal Position Assurance (TPA) Retainer, 3 Circuits
Component Type	Terminal Position Assurance
Product Name	CP-6.5
UPC	800753323704

Physical

Circuits (Loaded)	3
Circuits (maximum)	3
Color - Resin	Gray
Lock to Mating Part	Yes
Material - Resin	PBTP
Net Weight	414.700/mg
Number of Rows	1
Packaging Type	Bag

Mates With / Use With

Use with Part(s)

Description	Part Number
CP-6.5 Dual Row Receptacle Housings	<u>151049</u>
CP-6.5 Dual Row Receptacle Housings	<u>151207</u>
CP-6.5 Dual Row Plug Housings	<u>203438</u>

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