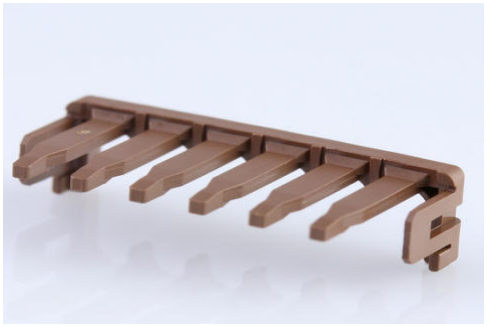
molex



**Part Number :** 5046950607
**Product Description :** CP-3.3 Terminal Position Assurance (TPA) Retainer, 3.30mm Pitch, Brown, 6 Circuits
**Series Number :** 504695
**Status :** Active
**Product Category :** Connector Accessories

## Documents and Resources

### Drawings

5046950607_sd.pdf

### 3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

### Specifications

5056050000-A01.pdf

AS-504693-001-001.pdf

AS-504693-002-001.pdf

5056050000-A00.pdf

SPK-504695-001-001.pdf

PS-504693-001-001.pdf

5056050000-000.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- |

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| | |
|---|---|
| | DC (04 Feb 2026) |
| 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

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Connector Accessories |
| Series | 504695 |
| Description | CP-3.3 Terminal Position Assurance (TPA) Retainer, 3.30mm Pitch, Brown, 6 Circuits |
| Component Type | Terminal Position Assurance (TPA) |
| Product Name | CP-3.3 |
| UPC | 887191487922 |

### Physical

| | |
|---|---|
| Circuits (Loaded) | 6 |
| Circuits (maximum) | 6 |
| Color - Resin | Brown |
| Material - Resin | Polybutylene Terephthalate (PBT) |
| Net Weight | 233.000/mg |

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| | |
|---|---|
| Packaging Type | Bag |
| Temperature Range - Operating | -40° to +105°C |

## Mates With / Use With

### Use with Part(s)

| Description | Part Number |
|---|---|
| CP-3.3 Single Row Receptacle Housings | 504693 |
| CP-3.3 Single Row Plug Housings | 504694 |
| CP-3.3 Dual Row Receptacle Housings | 505605 |
| CP-3.3 Dual Row Plug Housings | 505606 |



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