



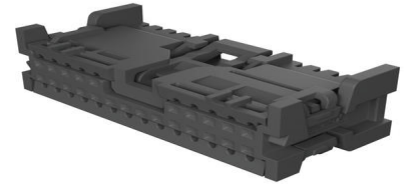
**Part Number :** [348240245](#)

**Product Description :** PROPOSED REPLACEMENT:  
MINI50 GEN II UNSEALED RECEPTACLES (206523  
SERIES); Mini50 Unsealed Receptacle, Dual Row, Non-  
Bridged, 24 Circuits, EcoPaXX Resin, Polarization  
Option B, Gray

**Series Number :** 34824

**Status :** Active

**Product Category :** Connector Housings



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## Documents and Resources

### Drawings

[348240245\\_sd.pdf](#)

[PK-31301-538-001.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[AS-34791-020-CH-001.pdf](#)

[AS-34791-020-001.pdf](#)

[AS-34791-020-CH-001.pdf](#)

[AS-34791-020-FR-001.pdf](#)


[PS-34791-020-001.pdf](#)

[347910020-TS-000.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant
China RoHS	 per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21

REACH SVHC	Not Contained per D(2025)7771-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

## Part Details

### General

Status	Active
Category	Connector Housings
Series	34824
Description	PROPOSED REPLACEMENT: MINI50 GEN II UNSEALED RECEPTACLES (206523 SERIES); Mini50 Unsealed Receptacle, Dual Row, Non-Bridged, 24 Circuits, EcoPaXX Resin, Polarization Option B, Gray
Application	Automotive, Power, Wire-to- Board
Product Name	Mini50
UPC	191128224826

### Physical

Circuits (maximum)	24
Color - Resin	Gray

Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.339/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm
Polarization	B
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
Mini50 Unsealed Dual Row Vertical Headers	<a href="#"><u>34825</u></a>
Mini50 Unsealed Dual Row Right-Angle Headers	<a href="#"><u>34826</u></a>
Mini50 Unsealed Dual Row Right-Angle Headers	<a href="#"><u>34897</u></a>

### Use with Part(s)

Description	Part Number
CTX50 Unsealed Receptacle Terminals	<a href="#"><u>560023</u></a>

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