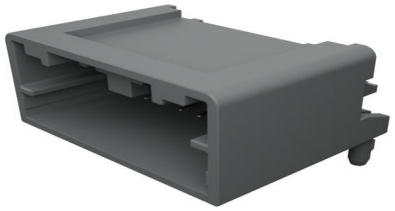
Part Number : 348260125
Product Description : Mini50 Unsealed Right-Angle Header, UL 94 HB, Dual Row, 12 Circuit, Polarization Option B, 2.80mm Pin Length, Gray, Tray
Series Number : 34826
Status : Active
Product Category : PCB Headers and Receptacles



Documents and Resources

Drawings

348260125_sd.pdf

PK-31301-440-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Symbol and Footprint (Multi-Format)

Specifications

AS-34791-020-CH-001.pdf

2065230000-AS-000.pdf

AS-34791-020-001.pdf

AS-34791-020-CH-001.pdf

AS-34791-020-FR-001.pdf

2065230000-AS-KR-000.pdf

PS-34791-020-001.pdf

2065230000-TS-000.pdf

347910020-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Duty-To-Declare
China RoHS	

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	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	PCB Headers and Receptacles
Series	34826
Description	Mini50 Unsealed Right-Angle Header, UL 94 HB, Dual Row, 12 Circuit, Polarization Option B, 2.80mm Pin Length, Gray, Tray
Application	Automotive, Wire-to-Board
Component Type	PCB Header
Product Name	Mini50
UPC	887191338354

Electrical

Current - Maximum per Contact	4.0A (for reference only)

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Voltage - Maximum	14V (typical operating)

Physical

Breakaway	No
Circuits (Loaded)	12
Circuits (maximum)	12
Color - Resin	Gray
Durability (mating cycles max)	10
First Mate / Last Break	No
Glow-Wire Capable	No
Guide to Mating Part	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Net Weight	1.900/g
Number of Rows	2
Orientation	Right Angle
Packaging Type	Tray
PCB Locator	Yes
PC Tail Length	2.80mm
Pitch - Mating Interface	2.00mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Temperature Range - Operating	-40° to +105°C
Termination Interface Style	Through Hole

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

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Description	Part Number
Mini50 Unsealed Dual Row Receptacle Housings	34824
Mini50 Unsealed Dual Row Receptacles	206523

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