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**Part Number:** [0348260240](#)  
**Status:** **Active**  
**Overview:** [Mini50 Connection Systems](#)  
**Description:** Mini50 Unsealed Right-Angle Header, Dual Row, 24 Circuit, Polarization Option A, 2.80mm Pin Length, Black, Tray

**Documents:**

|  |   |
|--|---|
| <a href="#">Drawing (PDF)</a>                                    | <a href="#">Application Specification AS-34791-020-CH-001 (PDF)</a> |
| <a href="#">3D Model (PDF)</a>                                   | <a href="#">Application Specification AS-34791-020-FR-001 (PDF)</a> |
| <a href="#">3D Model</a>   | <a href="#">Packaging Specification PK-31301-440-001 (PDF)</a>      |
| <a href="#">Product Specification PS-34791-020-001 (PDF)</a>     | <a href="#">Datasheet (PDF)</a>                                     |
| <a href="#">Application Specification AS-34791-020-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>                |

**General**

|                |   |
|----------------|---|
| Product Family | PCB Headers                               |
| Series         | 34826                                     |
| Application    | Automotive, Power, Signal, Wire-to-Board  |
| Overview       | <a href="#">Mini50 Connection Systems</a> |
| Product Name   | Mini50                                    |
| UPC            | 887191402642                              |

**Physical**

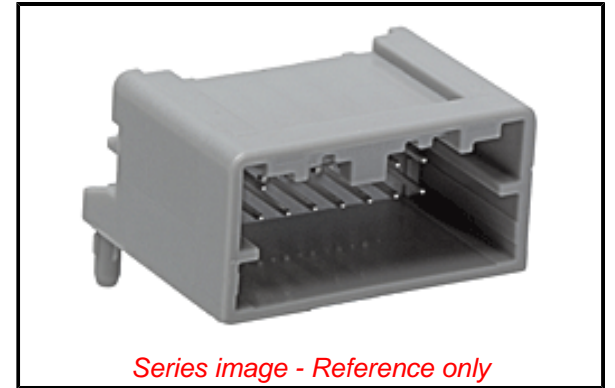
|                                |                                |
|--------------------------------|--------------------------------|
| Breakaway                      | No                             |
| Circuits (Loaded)              | 24                             |
| Circuits (maximum)             | 24                             |
| Color - Resin                  | Black                          |
| 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                     | 3.754/g                        |
| Number of Rows                 | 2                              |
| Orientation                    | Right Angle                    |
| PC Tail Length                 | 2.80mm                         |
| PCB Locator                    | Yes                            |
| Packaging Type                 | Tray                           |
| 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                   |

**Electrical**

|                               |         |
|-------------------------------|---------|
| Current - Maximum per Contact | 4.0A    |
| Voltage - Maximum             | 500V DC |

**Material Info**

**Reference - Drawing Numbers**



*Series image - Reference only*

**EU ELV  
Compliant**

**EU RoHS  
Compliant  
REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free  
Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[34826 Series](#)

**Mates With**

[Mini50 Unsealed Dual Row Receptacle  
34824](#)

Application Specification

Packaging Specification

Product Specification

Sales Drawing

AS-34791-020-001, AS-34791-020-CH-001,

AS-34791-020-FR-001

PK-31301-440-001

PS-34791-020-001

SD-34826-000, SD-34826-001-001

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