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Part Number: [0347938081](#)
Status: **Active**
Overview: [Mini50 Connection Systems](#)
Description: Mini50 Unsealed Right-Angle Header, Single Row, 8 Circuit, Polarization Option B, Gray, Tape and Reel

Documents:

| | |
|--|---|
| 3D Model | Packaging Specification PK-31301-786-001 (PDF) |
| 3D Model (PDF) | Packaging Specification PK-47799-0001-001 (PDF) |
| Drawing (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-34791-020-001 (PDF) | Product Literature (PDF) |
| Application Specification AS-34791-020-001 (PDF) | |

General

| | |
|----------------|---|
| Product Family | PCB Headers |
| Series | 34793 |
| Application | Automotive, Power, Signal, Wire-to-Board |
| Overview | Mini50 Connection Systems |
| Product Name | Mini50 |
| UPC | 191128064095 |

Physical

| | |
|--------------------------------|-----------------------|
| Breakaway | No |
| Circuits (Loaded) | 8 |
| Circuits (maximum) | 8 |
| Color - Resin | Gray |
| 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 | Polyester Alloy |
| Net Weight | 1.714/g |
| Number of Rows | 1 |
| Orientation | Right Angle |
| PC Tail Length | 2.90mm |
| PCB Locator | Yes |
| Packaging Type | Embossed Tape on Reel |
| 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 |

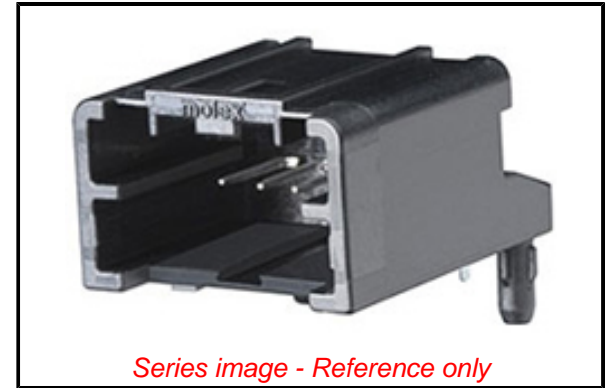
Electrical

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

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|-------------------------------------|
| Application Specification | AS-34791-020-001 |
| Packaging Specification | PK-31301-786-001, PK-47799-0001-001 |
| Product Specification | PS-34791-020-001 |
| Sales Drawing | SD-34793-001-001 |



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[34793 Series](#)

Mates With

[34791 Mini50 Unsealed Single Row Receptacle](#)

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