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Part Number: [0348241165](#)
Status: **Active**
Overview: [Mini50 Connection Systems](#)
Description: Mini50 Unsealed Receptacle, Dual Row, Bridged, 16 Circuits, EcoPaXX Resin, Polarization Option B, Gray

Documents:

| | |
|--|---|
| 3D Model | Application Specification AS-34791-020-CH-001 (PDF) |
| 3D Model (PDF) | Test Summary 347910020-TS-000 (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 | Crimp Housings |
| Series | 34824 |
| Application | Automotive, Power, Wire-to-Board |
| Overview | Mini50 Connection Systems |
| Polarization | B |
| Product Name | Mini50 |
| UPC | 191128224857 |

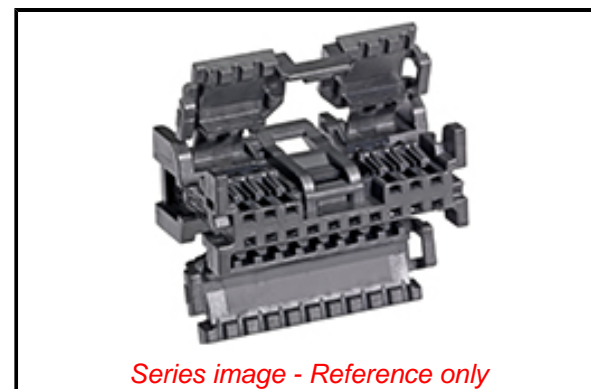
Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 16 |
| Color - Resin | Gray |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 1.818/g |
| Number of Rows | 2 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 2.00mm |
| Pitch - Termination Interface | 2.00mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +105°C |

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|---------------------------------------|
| Application Specification | AS-34791-020-001, AS-34791-020-CH-001 |
| Product Specification | PS-34791-020-001 |
| Sales Drawing | SD-34824-002-001 |
| Test Summary | 347910020-TS-000 |



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Compliant

Not Contained

Search Parts in this Series

[34824 Series](#)

Mates With

Mini50 Vertical Headers [34825](#) , Mini50 Right-Angle Through Hole Header [34826](#) , Mini50 Right-Angle Surface Mount Header [34897](#)

Use With

CTX50 Unsealed Terminals [560023](#)