

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0347915143](#)
Status: **Active**
Overview: [Mini50 Connection Systems](#)
Description: Mini50 Unsealed Receptacle, Single Row, Bridged, with CPA, 4 Circuits, Polarization Option D, Green

Documents:

| | |
|------------------------------------------------------------------|---------------------------------------------------------------------|
| 3D Model | Application Specification AS-34791-020-CH-001 (PDF) |
| Drawing (PDF) | Application Specification AS-34791-020-FR-001 (PDF) |
| 3D Model (PDF) | Packaging Specification PK-31301-538-001 (PDF) |
| Product Specification PS-34791-020-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Application Specification AS-34791-020-001 (PDF) | Product Literature (PDF) |

General

| | |
|----------------|-------------------------------------------|
| Product Family | Crimp Housings |
| Series | 34791 |
| Application | Automotive, Power, Wire-to-Board |
| Overview | Mini50 Connection Systems |
| Polarization | D |
| Product Name | Mini50 |
| UPC | 889056224499 |

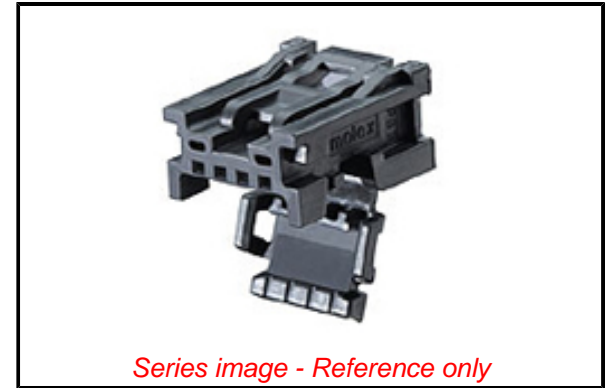
Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 4 |
| Color - Resin | Green |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | PBT |
| Net Weight | 0.884/g |
| Number of Rows | 1 |
| 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, AS-34791-020-FR-001 |
| Packaging Specification | PK-31301-538-001 |
| Product Specification | PS-34791-020-001 |
| Sales Drawing | SD-34824-003-001 |



EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC

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

Halogen-Free
Status

Not Low-Halogen

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

| | |
|-----------------|---------------|
| China ROHS | Not Relevant |
| ELV | Compliant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series
[34791 Series](#)

Mates With

Mini50 Vertical Header [34792](#) , Mini50 Right-Angle Through Hole Header [34793](#) , Mini50 Right-Angle Surface Mount Header [34912](#)

Use With

CTX50 Unsealed Terminals [560023](#)