

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0347910022](#)  
**Status:** **Active**  
**Overview:** [Mini50 Connection Systems](#)  
**Description:** Mini50 Unsealed Receptacle, Single Row, Bridged, 2 Circuits, Polarization Option C, Dark Gray

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-34791-020-CH-001 (PDF)</a>
<a href="#">3D Model</a>	<a href="#">Test Summary 347910020-TS-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Product Specification PS-34791-020-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification AS-34791-020-001 (PDF)</a>	

**General**

Product Family	Crimp Housings
Series	<a href="#">34791</a>
Application	Automotive, Power, Wire-to-Board
Overview	<a href="#">Mini50 Connection Systems</a>
Polarization	C
Product Name	Mini50
Taxonomy	Connector Housings
UPC	889056527552

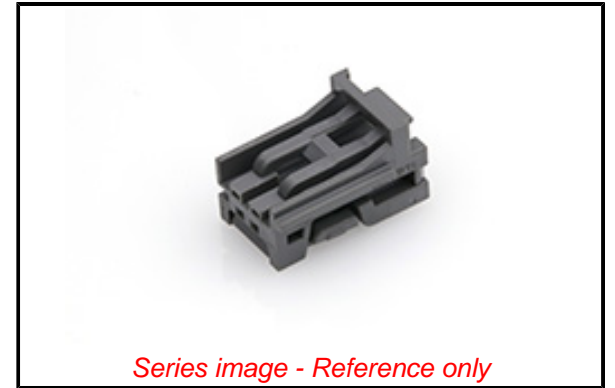
**Physical**

Circuits (maximum)	2
Color - Resin	Gray (Dark)
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	0.540/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
Product Specification	PS-34791-020-001
Sales Drawing	SD-34791-001-000
Test Summary	347910020-TS-000



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained per -  
D(2022)9120-DC (17  
Jan 2023)

**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**

[34791 Series](#)

**Mates With**

[Mini50 Right-Angle Surface Mount Header 34912](#) . [Mini50 Inline Plug 2037000022](#)

**Use With**

[CTX50 Unsealed Terminals 560023](#)