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**Part Number:** [0347910041](#)  
**Status:** **Active**  
**Overview:** [Mini50 Connection Systems](#)  
**Description:** Mini50 Unsealed Receptacle, Single Row, Non-Bridged, 4 Circuits, Polarization Option B, Gray

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification AS-34791-020-CH-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-34791-020-FR-001 (PDF)</a>
<a href="#">Product Specification PS-34791-020-001 (PDF)</a>	<a href="#">Packaging Specification PK-31301-538-001 (PDF)</a>
<a href="#">Application Specification AS-34791-020 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification AS-34791-020-001 (PDF)</a>	<a href="#">Product Literature (PDF)</a>

**General**

Product Family	Crimp Housings
Series	<a href="#">34791</a>
Application	Power, Wire-to-Board
Overview	<a href="#">Mini50 Connection Systems</a>
Polarization	B
Product Literature Order No	987650-5442
Product Name	Mini50
UPC	884982491441

**Physical**

Circuits (maximum)	4
Color - Resin	Gray
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	0.800/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

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-34791-020, 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-34791-001-000



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 2019)

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

**Use With**

CTX50 Unsealed Terminals [560023](#)

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