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**Part Number:** [0347910140](#)  
**Status:** **Active**  
**Overview:** [Mini50™ Connection Systems](#)  
**Description:** Mini50™ Unsealed Receptacle, Single Row, Bridged, 4 Circuits, Polarization Option A, Black

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification AS-34791-020-CH (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-34791-020-FR (PDF)</a>
<a href="#">Product Specification PS-34791-020 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification AS-34791-020 (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	A
Product Name	Mini50™
UPC	887191319797

**Physical**

Circuits (maximum)	4
Color - Resin	Black
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	0.787/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°C 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-CH, AS-34791-020-FR
Product Specification	PS-34791-020
Sales Drawing	SD-34791-001, SD-34824-003

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/79/2015 (17  
December 2015)

**Halogen-Free**

**Status**

**Not Relevant**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Not Relevant

Compliant

**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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