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Part Number: [0347910142](#)
Status: **Active**
Overview: [Mini50™ Connection Systems](#)
Description: Mini50™ Unsealed Receptacle, Single Row, Bridged, 4 Circuits, Polarization Option C, Dark Gray

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-34791-020-001 \(PDF\)](#)
[Application Specification AS-34791-020-001 \(PDF\)](#)
[Application Specification AS-34791-020-CH-001 \(PDF\)](#)
[Application Specification AS-34791-020-FR-001 \(PDF\)](#)
[Packaging Specification PK-31301-538 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)
[Product Literature \(PDF\)](#)

General	
Product Family	Crimp Housings
Series	34791
Application	Power, Wire-to-Board
Overview	Mini50™ Connection Systems
Polarization	C
Product Literature Order No	987650-5442
Product Name	Mini50™
UPC	887191319810
Physical	
Circuits (maximum)	4
Color - Resin	Gray (Dark)
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
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
Product Specification	PS-34791-020-001
Sales Drawing	SD-34791-001-000, SD-34824-003-001



Series image - Reference only

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC
Not Contained Per
-ED/01/2017 (12
January 2017)
Halogen-Free
Status
Not Relevant

China RoHS

Need more information on product environmental compliance?

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

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](#)

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