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Part Number: [0348242200](#)
Status: **Active**
Overview: [Mini50™ Connection Systems](#)
Description: Mini50™ Unsealed Receptacle, Dual Row, Bridged, with CPA, 20 Circuits, Polarization Option A, Black

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 [34824](#)
Application Power, Wire-to-Board
Overview [Mini50™ Connection Systems](#)
Polarization A
Product Literature Order No 987650-5442
Product Name Mini50™
UPC 887191402314

Physical
Circuits (maximum) 20
Color - Resin Black
Gender Receptacle
Glow-Wire Compliant No
Keying to Mating Part Yes
Lock to Mating Part Yes
Material - Resin PBT
Net Weight 1.097/g
Number of Rows 2
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-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
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
[34824](#) Series

Mates With
Mini50™ Vertical Headers [34825](#) , Mini50™ Right-Angle Through Hole Header [34826](#) , Mini50™ Right-Angle Surface Mount Header [34897](#)

Use With
CTX50 Unsealed Terminals [560023](#)

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