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Part Number: [0348241124](#)
Status: **Active**
Overview: [Mini50 Connection Systems](#)
Description: Mini50 Unsealed Receptacle, Dual Row, Bridged, 12 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-31301-538-001 \(PDF\)](#)
[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 887191309439

Physical
Circuits (maximum) 12
Color - Resin Black
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part Yes
Lock to Mating Part Yes
Material - Resin PBT
Net Weight 1.470/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-31301-538-001
Product Specification PS-34791-020-001
Sales Drawing SD-34824-002-001, SD-34824-003-001



Series image - Reference only

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free
Status

Low-Halogen

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	Green Image
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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