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Part Number: [34824-0161](#)
Status: **Active**
Overview: [Mini50™ Connection Systems](#)
Description: Mini50™ Unsealed Bridgeless, Dual Row Receptacle, 16 Circuit, CPA, Polarization Option B, Light Gray

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification AS-34791-020 \(PDF\)](#)

General

Product Family	Crimp Housings
Series	34824
Application	Power, Wire-to-Board
Overview	Mini50™ Connection Systems
Polarization	B
Product Name	Mini50™
UPC	887191338736

Physical

Circuits (maximum)	16
Color - Resin	Gray (Light)
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	No
Material - Resin	High Temperature Thermoplastic
Net Weight	3146.000/g
Number of Rows	2
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface	2.00mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	3A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-34791-020
Sales Drawing	SD-34824-002

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[34824Series](#)

Mates With

Mini50™ Headers [34825](#) Vertical, [34826](#) Right-Angle, [34897](#) SMT

Use With

[560023](#) CTX50 Terminals