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Part Number: [34825-9202](#)
Status: **Active**
Overview: [Mini50™ Connection Systems](#)
Description: Mini50™ Unsealed, Dual Row, Vertical Header, 20 Circuit, Polarization Option C, Dark Gray, Tube

Documents:

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

General

Product Family PCB Headers
 Series [34825](#)
 Application Power, Signal, Wire-to-Board
 Overview [Mini50™ Connection Systems](#)
 Product Name Mini50™
 UPC 887191402697

Physical

Breakaway No
 Circuits (Loaded) 20
 Circuits (maximum) 20
 Color - Resin Gray (Dark)
 First Mate / Last Break No
 Glow-Wire Compliant No
 Guide to Mating Part No
 Keying to Mating Part Yes
 Lock to Mating Part Yes
 Material - Metal Copper Alloy
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin High Temperature Thermoplastic
 Number of Rows 2
 Orientation Vertical
 PC Tail Length 2.90mm
 PCB Locator Yes
 Packaging Type Tube
 Pitch - Mating Interface 2.00mm
 Polarized to Mating Part Yes
 Polarized to PCB Yes
 Temperature Range - Operating -40°C to +105°C
 Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 3A
 Voltage - Maximum 500V

Material Info

Reference - Drawing Numbers

Application Specification AS-34791-020
 Sales Drawing SD-34825-001

EU RoHS

**ELV and RoHS
 Compliant
 REACH SVHC
 Not Reviewed
 Low-Halogen Status
 Not Reviewed**

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

[34825Series](#)

Mates With

[34824 Mini50™ Unsealed Dual Row Receptacle](#)

Use With

[560023 CTX50 Terminals](#)