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Part Number:

0347910081

Status:

Active

Overview:

Mini50™ Connection Systems

Description:

Mini50™ Unsealed Receptacle, Single Row, Non-Bridged, 8 Circuits, Polarization Option B, Gray



Documents:

3D Model

Drawing (PDF)

Product Specification PS-34791-020 (PDF)

Application Specification AS-34791-020 (PDF)

Application Specification AS-34791-020-CH (PDF)

Application Specification AS-34791-020-FR (PDF)

RoHS Certificate of Compliance (PDF)

|                                    |                                                |
|------------------------------------|------------------------------------------------|
| <b>General</b>                     |                                                |
| Product Family                     | Crimp Housings                                 |
| Series                             | 34791                                          |
| Application                        | Power, Wire-to-Board                           |
| Overview                           | Mini50™ Connection Systems                     |
| Polarization                       | B                                              |
| Product Name                       | Mini50™                                        |
| UPC                                | 884982491489                                   |
| <b>Physical</b>                    |                                                |
| Circuits (maximum)                 | 8                                              |
| Color - Resin                      | Gray                                           |
| Gender                             | Receptacle                                     |
| Glow-Wire Compliant                | No                                             |
| Keying to Mating Part              | Yes                                            |
| Lock to Mating Part                | Yes                                            |
| Material - Resin                   | PBT                                            |
| Net Weight                         | 1.300/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                                |
| <b>Solder Process Data</b>         |                                                |
| Lead-freeProcess Capability        | N/A                                            |
| <b>Material Info</b>               |                                                |
| <b>Reference - Drawing Numbers</b> |                                                |
| Application Specification          | AS-34791-020, AS-34791-020-CH, AS-34791-020-FR |
| Product Specification              | PS-34791-020                                   |
| Sales Drawing                      | SD-34791-001                                   |

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -ED/79/2015 (17 December 2015)

Halogen-Free

Status

Not Relevant

Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

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

China ROHS

Not Relevant

ELV

Compliant

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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