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**Part Number:** [2065230241](#)  
**Status:** **Active**  
**Overview:** [Mini50 Connection Systems](#)  
**Description:** Mini50 Unsealed Receptacle, Dual Row, UL94-HB, without CPA, 24 Circuits, Polarization Option A, Black

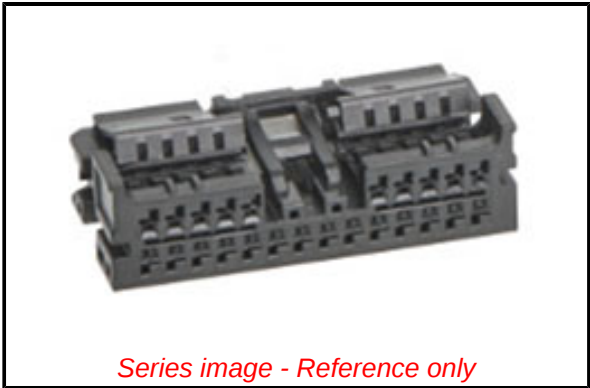
|                                                               |                                                                      |
|---------------------------------------------------------------|----------------------------------------------------------------------|
| <b>Documents:</b>                                             |                                                                      |
| <a href="#">3D Model</a>                                      | <a href="#">Application Specification 2065230000-AS-000 (PDF)</a>    |
| <a href="#">Drawing (PDF)</a>                                 | <a href="#">Application Specification 2065230000-AS-CH-000 (PDF)</a> |
| <a href="#">3D Model (PDF)</a>                                | <a href="#">Packaging Specification PK-31301-538-001 (PDF)</a>       |
| <a href="#">Product Specification 2065230000-PS-000 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>                 |

|                               |                                           |
|-------------------------------|-------------------------------------------|
| <b>General</b>                |                                           |
| Product Family                | Crimp Housings                            |
| Series                        | <a href="#">206523</a>                    |
| Application                   | Automotive, Power, Wire-to-Board          |
| Overview                      | <a href="#">Mini50 Connection Systems</a> |
| Polarization                  | A                                         |
| Product Name                  | Mini50                                    |
| UPC                           | 191128857086                              |
| <b>Physical</b>               |                                           |
| Circuits (maximum)            | 24                                        |
| Color - Resin                 | Black                                     |
| Gender                        | Receptacle                                |
| Glow-Wire Capable             | No                                        |
| Keying to Mating Part         | Yes                                       |
| Lock to Mating Part           | Yes                                       |
| Material - Resin              | PBT                                       |
| Net Weight                    | 2.274/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° to +100°C                            |

**Material Info**

**Reference - Drawing Numbers**

|                           |                                         |
|---------------------------|-----------------------------------------|
| Application Specification | 2065230000-AS-000, 2065230000-AS-CH-000 |
| Packaging Specification   | PK-31301-538-001                        |
| Product Specification     | 2065230000-PS-000                       |
| Sales Drawing             | 2065230000-000                          |



|                                                                                                                                                                                 |                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| <b>EU ELV</b><br><b>Compliant</b>                                                                                                                                               |                                           |
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>D(2021)4569-DC (8<br>July 2021)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Low-Halogen</b> | <b>China RoHS</b>                         |
| For more information, please visit <a href="#">Contact US</a>                                                                                                                   |                                           |
| China ROHS<br>ELV<br>RoHS Phthalates                                                                                                                                            | Green Image<br>Compliant<br>Not Contained |

**Search Parts in this Series**  
[206523](#) Series

**Mates With**  
Mini50 Surface Mount Header [348978240](#)  
, [348979240](#) <br> Mini50 Vertical Through-Hole Header [348250240](#) , [348259240](#) <br> Mini50 Right-Angle Through-Hole Header [348260240](#) , [348269240](#)

**Use With**  
CTX50 Unsealed Terminals [560023](#)

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