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**Part Number:** [2046010001](#)

**Status:** **Active**

**Overview:**

**Description:** PowerWize 8.00mm, 2-circuit, Black Receptacle Housing in Partitioned Carton

**General**

|                |                                      |
|----------------|--------------------------------------|
| Product Family | Crimp Housings                       |
| Series         | <a href="#">204601</a>               |
| Application    | Power, Wire-to-Board, Wire-to-Busbar |
| Diameter       | 8.00mm                               |
| Overview       | powerwize                            |
| Product Name   | PowerWize                            |
| UPC            | 191128427456                         |

**Physical**

|                               |                    |
|-------------------------------|--------------------|
| Circuits (maximum)            | 2                  |
| Color - Resin                 | Black              |
| Gender                        | Receptacle         |
| Glow-Wire Capable             | No                 |
| Keying to Mating Part         | None               |
| Lock to Mating Part           | Yes                |
| Material - Resin              | PBT                |
| Net Weight                    | 22.600/g           |
| Number of Rows                | 1                  |
| Packaging Type                | Partitioned Carton |
| Panel Mount                   | N/A                |
| Pitch - Mating Interface      | 25.00mm            |
| Polarized to Mating Part      | Yes                |
| Temperature Range - Operating | -40° to +125°C     |

**Material Info**

**Reference - Drawing Numbers**

|                           |                   |
|---------------------------|-------------------|
| Application Specification | 2043130001-AS-000 |
| Packaging Specification   | 2046010001-PK-000 |
| Product Specification     | 2046000001-PS-000 |
| Sales Drawing             | 2045990001-SD-000 |

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

**China RoHS**

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[204601](#) Series

**Mates With**

8.00mm Male Header [204600](#)

**Use With**

8.00mm Female Crimp Socket [2046080001](#)  
. 8.00mm Terminal Retention Housing  
[2046030001](#)