

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2074580002](#)  
**Status:** **Active**  
**Overview:** [L1NK Connector System](#)  
**Description:** L1NK 396 Receptacle Housing, Single Row, 2 Circuits, UL 94V-0, Black

**Documents:**

|   |   |
|---|---|
| <a href="#">3D Model</a>                                      | <a href="#">Product Specification 2074580000-TS-000 (PDF)</a>   |
| <a href="#">3D Model (PDF)</a>                                | <a href="#">Packaging Specification 2074580000-PK-000 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                 | <a href="#">Datasheet (PDF)</a>                                 |
| <a href="#">Product Specification 2074580000-PS-000 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>            |

**Agency Certification**

UL E29179

**General**

|                |                                       |
|----------------|---------------------------------------|
| Product Family | Crimp Housings                        |
| Series         | <a href="#">207458</a>                |
| Application    | Power, Wire-to-Board                  |
| Overview       | <a href="#">L1NK Connector System</a> |
| Product Name   | L1NK 396                              |
| UPC            | 191130115525                          |

**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (maximum)            | 2              |
| Color - Resin                 | Black          |
| Flammability                  | 94V-0          |
| Gender                        | Receptacle     |
| Glow-Wire Capable             | Yes            |
| Lock to Mating Part           | Yes            |
| Material - Resin              | Nylon          |
| Net Weight                    | 1.030/g        |
| Number of Rows                | 1              |
| Packaging Type                | Bag            |
| Panel Mount                   | No             |
| Pitch - Mating Interface      | 3.96mm         |
| Pitch - Termination Interface | 3.96mm         |
| Polarized to Mating Part      | Yes            |
| Stackable                     | No             |
| Temperature Range - Operating | -40° to +105°C |

**Material Info**

**Reference - Drawing Numbers**

|                         |                                      |
|-------------------------|--------------------------------------|
| Packaging Specification | 2074580000-PK-000                    |
| Product Specification   | 2074580000-PS-000, 2074580000-TS-000 |
| Sales Drawing           | 2074580000-SD-000                    |



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ECHA\_01\_2020 (16  
January 2020

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[207458](#) Series

**Mates With**

L1NK 396 Headers [207478](#) , [207479](#)

**Use With**

MarKK Crimp Terminal [455703000](#) , L1NK  
TPA Retainer [207459](#)