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**Part Number:** [0513532600](#)  
**Status:** **Active**  
**Overview:** [MicroClasp Wire-to-Board System](#)  
**Description:** 2.00mm Pitch MicroClasp Wire-to-Board Receptacle Housing, Positive Lock, Dual Row, 26 Circuits, White

**Documents:**

|                                                              |                                                                  |
|--------------------------------------------------------------|------------------------------------------------------------------|
| <a href="#">3D Model (PDF)</a>                               | <a href="#">Application Specification 561340000-AS-000 (PDF)</a> |
| <a href="#">3D Model</a>                                     | <a href="#">Packaging Specification SPK-51353-001-001 (PDF)</a>  |
| <a href="#">Drawing (PDF)</a>                                | <a href="#">RoHS Certificate of Compliance (PDF)</a>             |
| <a href="#">Product Specification PS-51353-003-001 (PDF)</a> |                                                                  |

**Agency Certification**

UL E29179

**General**

|                |                                                 |
|----------------|-------------------------------------------------|
| Product Family | Crimp Housings                                  |
| Series         | <a href="#">51353</a>                           |
| Application    | Signal, Wire-to-Board                           |
| Overview       | <a href="#">MicroClasp Wire-to-Board System</a> |
| Product Name   | MicroClasp                                      |
| UPC            | 800756611150                                    |

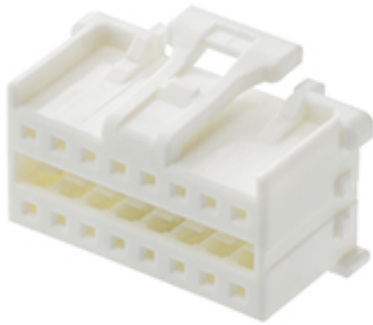
**Physical**

|                               |                |
|-------------------------------|----------------|
| Circuits (maximum)            | 26             |
| Color - Resin                 | White          |
| Flammability                  | 94V-0          |
| Gender                        | Receptacle     |
| Glow-Wire Capable             | No             |
| Lock to Mating Part           | Yes            |
| Material - Resin              | Nylon          |
| Net Weight                    | 1189.000/mg    |
| Number of Rows                | 2              |
| Packaging Type                | Bag            |
| Panel Mount                   | No             |
| Pitch - Mating Interface      | 2.00mm         |
| Stackable                     | No             |
| Temperature Range - Operating | -40° to +105°C |

**Material Info**

**Reference - Drawing Numbers**

|                           |                   |
|---------------------------|-------------------|
| Application Specification | 561340000-AS-000  |
| Packaging Specification   | SPK-51353-001-001 |
| Product Specification     | PS-51353-003-001  |
| Sales Drawing             | SD-51353-002-001  |



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**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**

[51353](#) Series

**Mates With**

MicroClasp Vertical Header [501844](#) <br>  
MicroClasp Vertical Header with Kinked PC  
Tails [55917](#) <br> MicroClasp Right Angle  
Header [55959](#)

**Use With**

MicroClasp TPA Retainer [500638](#) <br>  
Crimp Terminal [56134](#) <br> MicroClasp Pre-  
Crimped Leads [797581001](#) , [797581002](#)

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