

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

**Part Number:** **51382-1500**  
**Status:** **Active**  
**Overview:** MicroClasp™  
**Description:** 2.00mm Pitch MicroClasp™ Wire-to-Board Receptacle Housing, Positive Lock, Single Row, 15 circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-51382-004 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification SPK-51382-001 (PDF)</a>
<a href="#">Product Specification PS-500730-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Housings
Series	<u>51382</u>
Application	Signal, Wire-to-Board
Overview	<u>MicroClasp™</u>
Product Name	MicroClasp™
UPC	800756632377

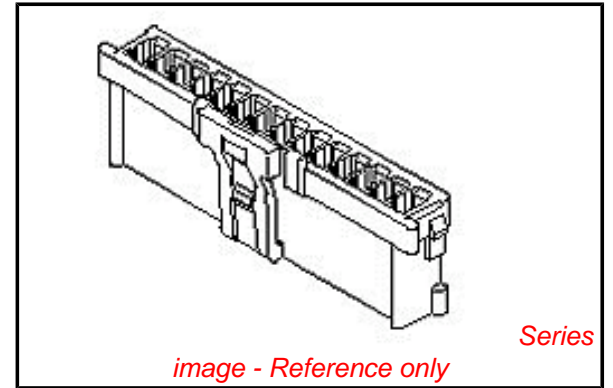
**Physical**

Circuits (maximum)	15
Color - Resin	White
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	681.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Stackable	No
Temperature Range - Operating	-25°C to +85°C

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	SPK-51382-001
Product Specification	PS-500730-001, PS-51382-004, RPS-500730-001, RPS-51382-006, RPS-51382-007, RPS-51382-008, RPS-51382-009, RPS-51382-010, RPS-51382-011, RPS-51382-012, RPS-51382-013, RPS-51382-014, RPS-51382-015
Sales Drawing	SD-51382-002



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
**Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

**Search Parts in this Series**

[51382Series](#)

**Mates With**

55932 Vertical Header, 55935 Right Angle Header, [500730](#) Vertical Header Potting type

**Use With**

[56134](#) Terminal