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**Part Number:** [55932-0930](#)  
**Status:** **Active**  
**Overview:** [MicroClasp™](#)  
**Description:** 2.00mm Pitch MicroClasp™ Wire-to-Board Header, Single Row, Vertical, 9 Circuits, without PCB Locator

**Documents:**

[3D Model](#) [Packaging Specification SPK-55932-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-51382-004 \(PDF\)](#)

**General**

Product Family	PCB Headers
Series	<a href="#">55932</a>
Application	Signal, Wire-to-Board
Overview	<a href="#">MicroClasp™</a>
Product Name	MicroClasp™

**Physical**

Breakaway	No
Circuits (Loaded)	9
Circuits (maximum)	9
Color - Resin	Natural
Durability (mating cycles max)	30
First Mate / Last Break	No
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.20mm
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	2.00mm
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-25°C to +85°C
Termination Interface: Style	Through Hole

**Electrical**

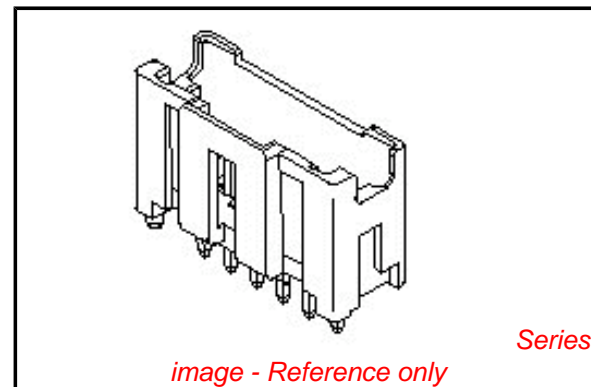
Current - Maximum per Contact	3A
Voltage - Maximum	250V

**Material Info**

UPC	800756632452
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**Reference - Drawing Numbers**

Packaging Specification	SPK-55932-001
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**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Contains SVHC: No  
Low-Halogen Status  
Not Reviewed**

**China RoHS**



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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**

[55932Series](#)

**Mates With**

[51382 MicroClasp™ Wire-to-Board Receptacle Housing](#)

Product Specification

Sales Drawing

PS-51382-004, RPS-51382-006, RPS-51382-007,  
RPS-51382-008, RPS-51382-009, RPS-51382-010,  
RPS-51382-012, RPS-51382-013, RPS-51382-014  
SD-55932-006, SD-55932-007

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