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**Part Number:** [0981221003](#)  
**Status:** **Active**  
**Overview:** NSCC - New Standard Casing Contact  
**Description:** 3.33mm / 4.20mm Pitch Hybrid Female Housing, Sealed, Right Slide Orientation, 30 Circuits, Gray

**Documents:**

[Drawing \(PDF\)](#)      [Packaging Specification PK-98122-001-001 \(PDF\)](#)  
[Application Specification AS-98122-001-001 \(PDF\)](#)      [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">98122</a>
Application	Power, Wire-to-Wire
Application Tooling Part Link	63813-7200
Comments	The current is specified within the FCI Sicma terminal specification for 1.50mm and 2.80mm terminals.
Overview	<a href="#">NSCC - New Standard Casing Contact</a>
Product Name	NSCC
UPC	822348276134

**Physical**

Circuits (maximum)	30
Circuits Detail	6x2.8mm 24x1.5mm female terminals
Color - Resin	Black, Natural
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	50.170/g
Number of Rows	3
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.33mm, 4.20mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40°C to +85°C

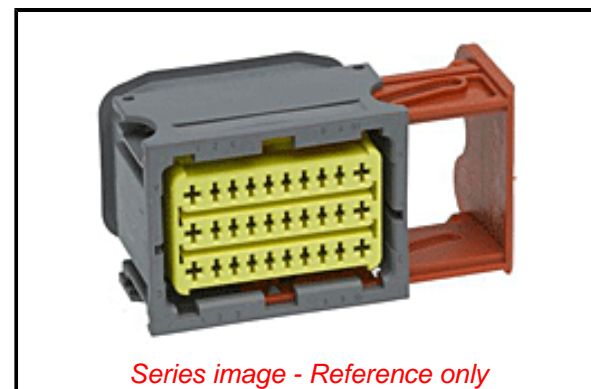
**Solder Process Data**

Lead-free Process Capability: N/A

**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-98122-001-001
Packaging Specification	PK-98122-001-001
Sales Drawing	SD-98122-010



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2018 (15  
January 2018)

**Halogen-Free**

**Status**

**Not Relevant**

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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[98122](#) Series

**Mates With**

[98761](#)

**Use With**

Sicma 1.5 and 2.8mm Female Terminals from FCI

**Application Tooling | [FAQ](#)**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

<b>Description</b>	<b>Product #</b>
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Extractor Tool for 0638137200  
30 Circuit Hybrid  
Female Housing

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