

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

**Part Number:** [0988171025](#)  
**Status:** **Active**  
**Overview:** NSCC - New Standard Casing Contact  
**Description:** NSCC Single Part, Unsealed, 1.50mm, Female Housing, 3.33mm Pitch NSCC, Wire-to-Wire, 2 Circuits, Green

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 988210001-PS-CH-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-31301-635-001 (PDF)</a>
<a href="#">Product Specification PS-98821-001-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification 988210001-AS-CH-001 (PDF)</a>	

**Application tooling part link**

Application Tooling Part Link 63813-3800

**General**

Product Family	Crimp Housings
Series	<a href="#">98817</a>
Application	Power, Wire-to-Wire
Overview	<a href="#">NSCC - New Standard Casing Contact</a>
Product Name	NSCC
Taxonomy	Connector Housings
UPC	822348761364

**Physical**

Breakaway	No
Circuits (maximum)	2
Circuits Detail	2 x 1.5mm female terminals
Color - Resin	Green
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	1.810/g
Number of Rows	1
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface	3.33mm
Pitch - Termination Interface	3.33mm
Polarized to Mating Part	Yes
Ports	1
Temperature Range - Operating	-40° to +100°C

**Electrical**

Current - Maximum per Contact	10.0A
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**Solder Process Data**

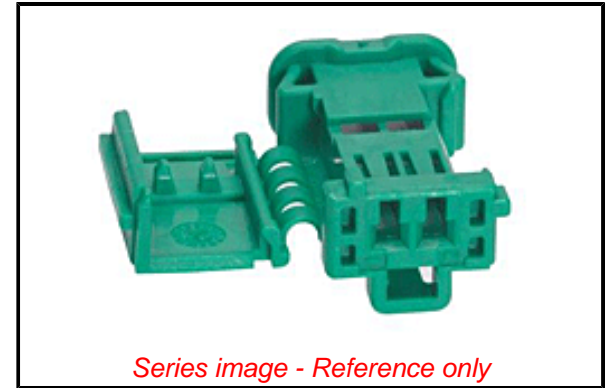
Lead-free Process Capability	N/A
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**Material Info**

Engineering Number	10005325
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**Reference - Drawing Numbers**

Application Specification	988210001-AS-CH-001, 988210001-PS-CH-001
Packaging Specification	PK-31301-635-001



**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[98817](#) Series

**Mates With**

[988221025](#) Male Receptacle Housing

**Use With**

Female Terminal [NSCC 988971109](#) ,  
[988971119](#) , [988971129](#) or FCI Female  
Terminal 1.5 Sicma 3

**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**

**Description**

**Product #**

Extractor Tool for Unsealed Receptacle Connectors	<a href="#">638133800</a>
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Product Specification  
Sales Drawing

PS-98821-001-001  
988175282-TS-000, SD-98815-002-001,  
SD-98817-001-001

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