

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

**Part Number:** [0988971129](#)  
**Status:** **Active**  
**Overview:** NSCC - New Standard Casing Contact  
**Description:** NSCC Receptacle Terminal Size 1.5, Wire Size 0.95 up to 1.87mm2

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 988970001-AS-CH-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-98821-001-001 (PDF)</a>
<a href="#">Product Specification PS-98821-001-001 (PDF)</a>	<a href="#">Application Specification AS-98897-001-001 (PDF)</a>
<a href="#">Application Specification 988210001-AS-CH-001 (PDF)</a>	<a href="#">Packaging Specification PK-98897-001-001 (PDF)</a>
<a href="#">Application Specification 988210001-PS-CH-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	98897
Application	Power, Signal, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	<a href="#">NSCC - New Standard Casing Contact</a>
Product Name	NSCC
UPC	822348815623

**Physical**

Gender	Female
Material - Metal	High Conductivity Copper
Material - Plating Mating	Tin
Net Weight	0.400/g
Packaging Type	Reel
Wire Insulation Diameter	N/A
Wire Size AWG	N/A
Wire Size mm <sup>2</sup>	0.95-1.87

**Solder Process Data**

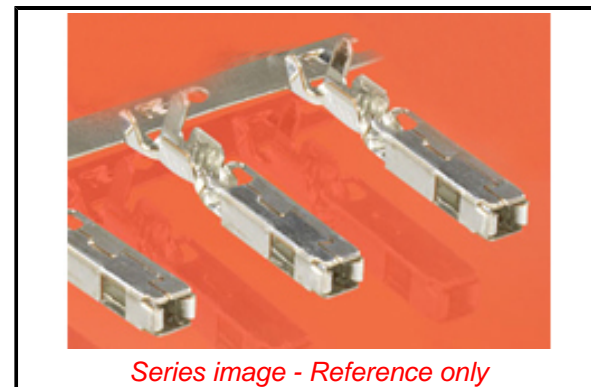
Lead-free Process Capability	N/A
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**Material Info**

Engineering Number	2120849CA201H
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**Reference - Drawing Numbers**

Application Specification	988210001-AS-CH-001, 988210001-PS-CH-001, 988970001-AS-CH-001, AS-98821-001-001, AS-98897-001-001
Packaging Specification	PK-98897-001-001
Product Specification	PS-98821-001-001
Sales Drawing	SD-98897-050



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - D(2020)4578-DC (25 June 2020)

**Halogen-Free**

**Status**

**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**

[98897 Series](#)

**Use With**

NSCC Unsealed Housing [98816](#) , [98817](#) , [98821](#) , [98273](#)

**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 NSCC 1.50mm Receptacle Terminals	<a href="#">638134800</a>
TPA Removal Tool Extraction Tool for NSCC 1.50mm Receptacle Terminals	<a href="#">638135000</a> <a href="#">638135100</a>

Extractor Tool for MOX 0.635mm Receptacle Crimp Terminals	<u>638139500</u>
Hand Crimp Tool for NSCC 1.5 Receptacle Terminals	<u>638198600</u>
Extractor Tool for Unlocking Secondary Locking Key (TPA) from NSCC Receptacle Connector	<u>638246800</u>
FineAdjust Applicator for NSCC 1.5 Receptacle Terminals 1.40-2.00mm <sup>2</sup> Metric	<u>639014000</u>

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