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**Part Number:** **0988981029**  
**Status:** **Active**  
**Overview:** NSCC - New Standard Casing Contact  
**Description:** 5.00mm Pitch UCC2 Receptacle Terminal, 0.35mm<sup>2</sup>; to 0.75mm<sup>2</sup>;(AWG 20-22), Reel, Pre Tin Plated

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification AS-98898-001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-98906-001-001 (PDF)</a>
<a href="#">Product Specification PS-98821-001-001 (PDF)</a>	<a href="#">Packaging Specification 313025040-000 (PDF)</a>
<a href="#">Application Specification 988210001-AS-CH-001 (PDF)</a>	<a href="#">Packaging Specification PK-98898-002-001 (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	98898
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	<a href="#">NSCC - New Standard Casing Contact</a>
Product Name	NSCC
Taxonomy	Crimp Terminals
UPC	822348815678

**Physical**

Gender	Female
Material - Metal	High Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.737/g
Packaging Type	Reel
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.35-0.75mm
Wire Size AWG	20, 22
Wire Size mm <sup>2</sup>	0.35-0.75

**Solder Process Data**

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

Engineering Number	2120509CA201H
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**Reference - Drawing Numbers**

Application Specification	988210001-AS-CH-001, 988210001-PS-CH-001, AS-98898-001-001, AS-98906-001-001
Packaging Specification	313025040-000, PK-98898-002-001
Product Specification	PS-98821-001-001
Sales Drawing	SD-98898-100-001



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

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

**Halogen-Free**

**Status**

**Not Relevant**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Compliant

Not Contained

**Search Parts in this Series**

98898 Series

**Use With**

NSCC Receptacle Connector [98819](#) , [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 #**

Hand Crimp Tool for 2.80mm Pitch UCC2 Receptacle Terminal	<a href="#">638230400</a>
FineAdjust Applicator for 2.8 UCC2 Receptacle Terminal	<a href="#">639015700</a>

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