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Part Number: [0988981049](#)
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: 5.00mm Pitch UCC2 Receptacle Terminal, 3.00mm²; to 5.00mm²;(AWG 10-12), Reel, Pre Tin Plated

Documents:

3D Model	Application Specification AS-98906-001-001 (PDF)
Drawing (PDF)	Packaging Specification 313025040-000 (PDF)
Product Specification PS-98821-001-001 (PDF)	Packaging Specification PK-98898-002 (PDF)
Application Specification AS-98821-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-98898-001-001 (PDF)	

General

Product Family	Crimp Terminals
Series	98898
Application	Power
Crimp Quality Equipment	Yes
Current Released Drawing	RSD-98892-001
Current Released Revision	E1
Made From	0980600160
Overview	NSCC - New Standard Casing Contact
Product Name	NSCC
UPC	822348815692

Physical

Gender	Female
Material - Metal	High Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.814/g
Packaging Type	Reel
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.00-5.00mm
Wire Size AWG	10, 12
Wire Size mm ²	3.00-5.00

Solder Process Data

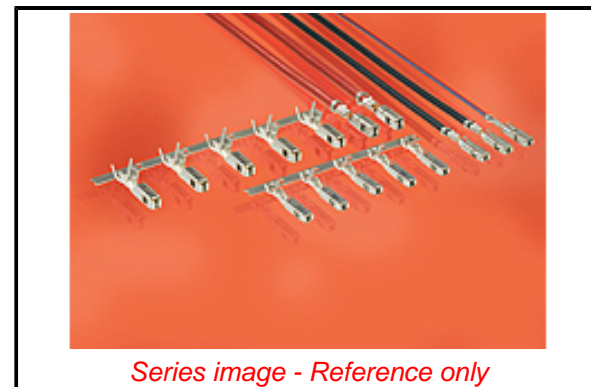
Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	2120529CA201H
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Reference - Drawing Numbers

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



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
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

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Use With

NSCC Receptacle Connector [98819](#) , [98821](#) , [98273](#)

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