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Part Number: **0988171048**
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: NSCC single part, Unsealed, 1.50mm, Female Housing, 3.33mm Pitch NSCC, Wire to Wire, 4 Circuits, Gray

Documents:

3D Model	Application Specification AS-98821-001-001 (PDF)
Drawing (PDF)	Packaging Specification PK-31301-635-001 (PDF)
Product Specification PS-98821-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	98817
Application	Power, Wire-to-Wire
Application Tooling Part Link	63813-3800
Current Released Drawing	E-98817-003
Current Released Revision	K
Overview	NSCC - New Standard Casing Contact
Product Name	NSCC
UPC	822350005579

Physical

Circuits (maximum)	4
Circuits Detail	4 x 1.5mm female terminals
Color - Resin	Gray
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	2.600/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°C 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	010208328
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Reference - Drawing Numbers

Application Specification	AS-98821-001-001
Packaging Specification	PK-31301-635-001
Product Specification	PS-98821-001-001
Sales Drawing	SD-98817-003



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

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

98817 Series

Mates With

98822-1048 (Male Receptacle Housing)

Use With

Female Terminal NSCC 98897-1109 ,
98897-1119 , 98897-1129 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 0638133800
Unsealed Receptacle
Connectors

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