



**Part Number :** [988171025](#)

**Product Description :** NSCC Single Part, Unsealed, 1.50mm, Female Housing, 3.33mm Pitch NSCC, Wire-to-Wire, 2 Circuits, Green

**Series Number :** 98817

**Status :** Active

**Product Category :** Connector Housings

**Engineering Part Number :** 10005325



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## Documents and Resources

### Drawings

[988171025\\_sd.pdf](#)

[PK-31301-635-001.pdf](#)

[PK-31301-635-001.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[AS-98821-001-001.pdf](#)

[988210001-AS-CH-001.pdf](#)

[988210001-PS-CH-001.pdf](#)

[PS-98821-001-001.pdf](#)

[988175724-TS-000.pdf](#)

[988175726-TS-000.pdf](#)

[988195725-TS-000.pdf](#)

[988215727-TS-000.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant
China RoHS	

	per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### Substances of Interest

- PFAS

### EU RoHS Certificate of Compliance

### Additional Product Compliance Information

## Part Details

### General

Status	Active
Category	Connector Housings
Series	98817
Description	NSCC Single Part, Unsealed, 1.50mm, Female Housing, 3.33mm Pitch NSCC, Wire-to-Wire, 2 Circuits, Green
Application	Power, Wire-to-Wire
Product Name	NSCC
UPC	822348761364

### Physical

Circuits Detail	2 x 1.5mm female terminals
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Circuits (maximum)	2
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

### Solder Process Data

Lead-Free Process Capability	N/A
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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
NSCC 3.33mm Pitch Male Pin Connector, Non-Sealed, 2 Circuits, Green	<a href="#"><u>988221025</u></a>

### Use with Part(s)

Description	Part Number
NSCC Receptacle Terminal Size 1.5, Wire Size 0.22 up to 0.44mm <sup>2</sup>	<a href="#"><u>988971109</u></a>
NSCC Receptacle Terminal Size 1.5, Wire Size 0.49 up to 0.94mm <sup>2</sup>	<a href="#"><u>988971119</u></a>
NSCC Receptacle Terminal Size 1.5, Wire Size 0.95 up to 1.87mm <sup>2</sup>	<a href="#"><u>988971129</u></a>

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## Application Tooling

### Global

Description	Part Number
Extractor Tool for Unsealed Receptacle Connectors	<u>638133800</u>

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