



**Part Number :** [988171031](#)

**Product Description :** NSCC Single Part, Unsealed, 1.50mm, Female Housing, 3.33mm Pitch NSCC, Wire-to-Wire, 3 Circuits, Black

**Series Number :** 98817

**Status :** Active

**Product Category :** Connector Housings

**Engineering Part Number :** 010101321



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## Documents and Resources

### Drawings

[988171031\\_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](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)

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 ComplianceAdditional 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, 3 Circuits, Black
Application	Power, Wire-to-Wire
Product Name	NSCC
UPC	822348816392

**Physical**

Circuits Detail	3 x 1.5mm female terminals
Circuits (maximum)	3
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes

Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	2.150/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, 3 Circuits, Black	<u><a href="#">988221031</a></u>

#### Use with Part(s)

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

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### Application Tooling

### Global

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

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