



**Part Number :** [988221041](#)

**Product Description :** NSCC 3.33mm Pitch Male Pin Connector, Non-Sealed, 4 Circuits, Black

**Series Number :** 98822

**Status :** Active

**Product Category :** Connector Housings

**Engineering Part Number :** 07711EV4F1



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## Documents and Resources

### Drawings

[988221041\\_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	 per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	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 ComplianceAdditional Product Compliance Information**Part Details****General**

Status	Active
Category	Connector Housings
Series	98822
Description	NSCC 3.33mm Pitch Male Pin Connector, Non-Sealed, 4 Circuits, Black
Application	Wire-to-Wire
Product Name	NSCC
UPC	822348759606

**Physical**

Circuits Detail	4
Circuits (maximum)	4
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	PBT

Net Weight	5.410/g
Number of Rows	1
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface	3.33mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +85°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 Single Part Unsealed Female Housings	<u>98817</u>

#### Use with Part(s)

Description	Part Number
Use With	1.50mm Size FCI SICMA Male Terminal

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### Application Tooling

#### Global

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

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