



**Part Number :** [984381004](#)

**Product Description :** 5.00mm Pitch NSCC/SICMA Female Wire-to-Board Housing, for 2.80mm Tab, with Bridges, Dual Row, 6 Circuits, Blue

**Series Number :** 98438

**Status :** Active

**Product Category :** Connector Housings



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## Documents and Resources

### Drawings

[984381004 sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[AS-98438-001-001.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	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	98438
Description	5.00mm Pitch NSCC/SICMA Female Wire-to-Board Housing, for 2.80mm Tab, with Bridges, Dual Row, 6 Circuits, Blue
Application	Power, Wire-to-Board
Comments	For current designation please refer to FCI Sicma terminal specification for 2.80mm terminals.
Product Name	NSCC
UPC	822350104333

### Physical

Circuits (maximum)	6
Color - Resin	Black, Natural
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	5.300/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No

Pitch - Mating Interface	5.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°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
5.00mm Pitch UCC2 Receptacle Terminals	<u>98898</u>

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5.00mm Pitch UCC2 Receptacle Terminals	<u>98898</u>

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