



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



Documents & Resources

Drawings

[984381004 sd.pdf](#)
[STEP AP242](#)
[SOLIDWORKS](#)
[Creo](#)

Specifications

[AS-98438-001-001.pdf](#)

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>

Use with Part(s)

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