Part Number : 987881208
Product Description : 1.50mm Pitch NSCC, Sealed Female Housing, 10 Circuits, Dual Row, White
Series Number : 98788
Status : Active
Product Category : Connector Housings
Engineering Number : 19208EV10M8



Documents & Resources

Drawings

987881208_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

987880002-AS-CH-001.pdf

987880003-AS-CH-001.pdf

AS-98788-002-001.pdf

AS-98788-003-001.pdf

AS-98788-003-FR-001.pdf

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 Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	98788
Description	1.50mm Pitch NSCC, Sealed Female Housing, 10 Circuits, Dual Row, White
Application	Power, Wire-to-Wire
Product Name	NSCC
UPC	822350055512

Physical

Circuits Detail	10x1.5mm male terminal
Circuits (maximum)	10
Color - Resin	Gray
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	None
Material - Resin	Polyester
Net Weight	9.590/g
Number of Rows	2

Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.25mm
Pitch - Termination Interface	6.00mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40° to +85°C

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
NSCC Single Part, Non-Sealed, 1.50mm, Male Housing, 10 Circuits, Dual Row, Gray	987891208

Use with Part(s)

Description	Part Number
Use With	Sicma 1.5 and 2.8mm Female Terminals for Single Wire Seal from FCI

Application Tooling

Global

Description	Part Number
Insertion Tool for Seal Plug	638121200
Extractor Tool for CTX64 Female Crimp Terminals	638135700
Extractor Tool for NCSS Female Housing	638137400