molex

Part Number : 987881201

Product Description : 1.50mm Pitch NSCC, Wire-to-Wire, Receptacle Housing, Gray, 10 Circuits

Series Number : 98788

Status : Active

Product Category : Connector Housings

Engineering Number : 19201EV10M1

Documents & Resources

Drawings
Drawing_987881201_sd.pdf

Specifications
Application Specification_987880002-AS-CH-001.pdf
Application Specification_987880003-AS-CH-001.pdf
Application Specification_AS-98788-002-001.pdf
Application Specification_AS-98788-003-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	♻
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2022)4187-DC (10 June 2022)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS

- REACH SVHC

- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	98788
Description	1.50mm Pitch NSCC, Wire-to-Wire, Receptacle Housing, Gray, 10 Circuits
Application	Power, Wire-to-Wire
Product Family	NSCC - New Standard Casing Contact
Product Name	NSCC
UPC	822348791620

Physical

Circuits Detail	10x1.5mm male terminal
Circuits (maximum)	10
Color - Resin	Black
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	N/A

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
NSCC Single Part, Unsealed, 1.50mm, Male Housing, 10 Circuits, Dual Row, Black	0987891201

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	0638121200
Extractor Tool for CTX64 Female Crimp Terminals	0638135700
Extractor Tool for NCSS Female Housing	0638137400

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