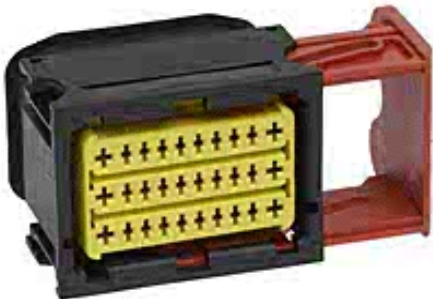




Part Number : [981221001](#)
Product Description : 3.33mm / 4.20mm Pitch
Hybrid Female Housing, Sealed, Right Slide
Orientation, 30 Circuits, Black
Series Number : 98122
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

[981221001_sd.pdf](#)

Specifications

[981220001-AS-CH-001.pdf](#)

[AS-98122-001-001.pdf](#)

[PK-98122-001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Duty-To-Declare
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
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	98122
Description	3.33mm / 4.20mm Pitch Hybrid Female Housing, Sealed, Right Slide Orientation, 30 Circuits, Black
Application	Wire-to-Wire
Comments	The current is specified within the FCI Sicma terminal specification for 1.50mm and 2.80mm terminals.
Component Type	Housing
Product Name	NSCC
UPC	756054713471

Physical

Circuits Detail	6x2.8mm 24x1.5mm female terminals
Circuits (maximum)	30
Color - Resin	Black, Natural
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	50.170/g
Number of Rows	3
Packaging Type	Bag

Panel Mount	No
Pitch - Mating Interface	3.33mm, 4.20mm
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
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Mates With / Use With

Mates with Part(s)

Description	Part Number
3.33mm / 4.20mm Pitch Hybrid Male Connectors	<u>98761</u>

Use with Part(s)

Description	Part Number
Use With	Sicma 1.5 and 2.8mm female terminals from FCI

Application Tooling

Global

Description	Part Number
Extractor Tool for 30 Circuit Hybrid Female Housing	<u>638137200</u>

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