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Part Number: [0981221001](#)
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: 3.33mm / 4.20mm Pitch Hybrid Female Housing, Sealed, Right Slide Orientation, 30 Circuits, Black

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-98122-001-001 \(PDF\)](#)
[Application Specification AS-98122-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Housings
Series	98122
Application	Power, Wire-to-Wire
Application Tooling Part Link	63813-7200
Comments	The current is specified within the FCI Sicma terminal specification for 1.50mm and 2.80mm terminals.
Overview	NSCC - New Standard Casing Contact
Product Name	NSCC
UPC	756054713471

Physical

Circuits (maximum)	30
Circuits Detail	6x2.8mm 24x1.5mm female terminals
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°C to +85°C

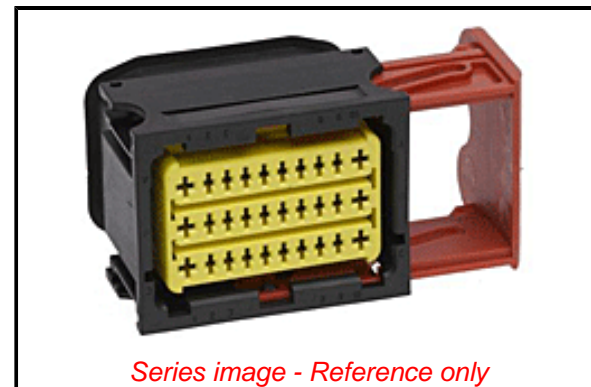
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Application Specification	AS-98122-001-001
Packaging Specification	PK-98122-001-001
Sales Drawing	SD-98122-010



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Not Relevant

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[98122](#) Series

Mates With

[98761](#)

Use With

Sicma 1.5 and 2.8mm female terminals from FCI

Application Tooling | [FAQ](#)

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
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Extractor Tool for 0638137200
30 Circuit Hybrid
Female Housing

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