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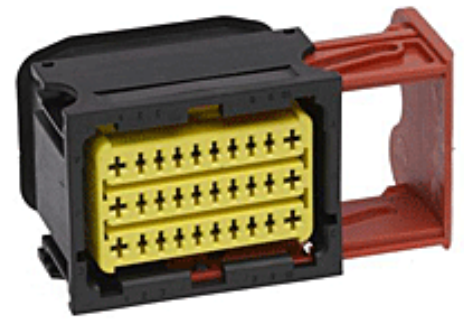
Part Number: 0981221001

Status: Active

Overview: NSCC - New Standard Casing Contact

Description: 3.33mm / 4.20mm Pitch Hybrid Female Housing, Sealed, Right Slide Orientation, 30 Circuits, Black



Series image - Reference only

Documents:

Drawing (PDF)
Application Specification 981220001-AS-CH-001 (PDF)
Application Specification AS-98122-001-001 (PDF)
Packaging Specification PK-98122-001-001 (PDF)
RoHS Certificate of Compliance (PDF)

Application tooling part link

Application Tooling Part Link	63813-7200

General

Product Family	Crimp Housings
Series	98122
Application	Power, Wire-to-Wire
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
Taxonomy	Connector Housings
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° to +85°C

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers

Application Specification	981220001-AS-CH-001, AS-98122-001-001
Packaging Specification	PK-98122-001-001
Sales Drawing	SD-98122-010-001

EU ELV
Compliant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free Status
Not Relevant

For more information, please visit Contact US

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 #
Extractor Tool for 30 Circuit Hybrid Female Housing	638137200

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Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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