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Part Number: 0988211031
Status: Active
Overview: NSCC - New Standard Casing Contact
Description: NSCC, Receptacle Connector Hybrid, Single Part, Unsealed 3 Circuits, Black



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-98821-001-001 (PDF)
- Application Specification AS-98821-001-001 (PDF)
- Packaging Specification PK-31301-635-001 (PDF)
- RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	98821
Application	Power, Wire-to-Wire
Application Tooling Part Link	63813-3800
Overview	NSCC - New Standard Casing Contact
Product Name	NSCC
UPC	822348760954

Physical

Breakaway	No
Circuits (maximum)	3
Circuits Detail	1 x 1.5 + 2 x 2.8
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	2.430/g
Number of Rows	1
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface	4.20mm, 5.00mm
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

Engineering Number	010301321

Reference - Drawing Numbers

Application Specification	AS-98821-001-001
Packaging Specification	PK-31301-635-001
Product Specification	PS-98821-001-001
Sales Drawing	SD-98820-001, SD-98821-001

EU ELV
Compliant

EU RoHS | **China 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
98821 Series

Mates With
Counterpart per Interface Drawing, Contact Molex

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 Unsealed Receptacle Connectors	0638133800

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