

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0988191021**
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: NSCC Receptacle Connector, Single Part, Unsealed, 2.80mm, 5.00mm Pitch, 2 Circuits, Black

Documents:

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

Application tooling part link

Application Tooling Part Link 63813-3800

General

Product Family	Crimp Housings
Series	98819
Application	Power, Wire-to-Wire
Overview	NSCC - New Standard Casing Contact
Product Name	NSCC
UPC	822348761388

Physical

Circuits (maximum)	2
Circuits Detail	4 x 1.5mm female terminals
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	2.140/g
Number of Rows	1
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface	5.00mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40° to +85°C

Solder Process Data

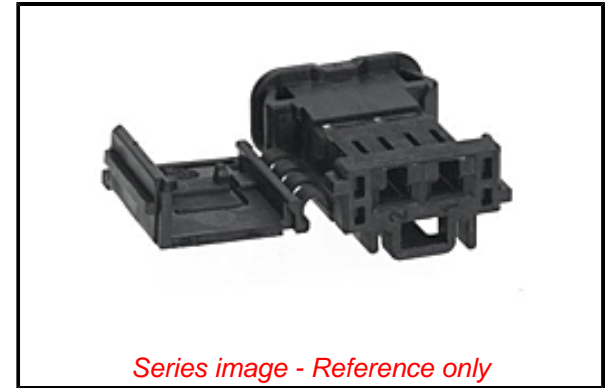
Lead-freeProcess Capability N/A

Material Info

Engineering Number 010501321

Reference - Drawing Numbers

Application Specification	AS-98821-001-001
Packaging Specification	PK-31301-635-001
Product Specification	PS-98821-001-001
Sales Drawing	SD-98819-001



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Compliant

Not Contained

Search Parts in this Series

98819 Series

Mates With

98819 NSCC 3.33mm Pitch Female Housing

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	638133800
---	---------------------------

Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[98819-1021](#)