

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0988241021](#)
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: NSCC Pin Connector, Unsealed, 2.8mm, 5.00mm Pitch, 2 Circuits, Black

Documents:

3D Model	Application Specification 988210001-PS-CH-001 (PDF)
Drawing (PDF)	Packaging Specification PK-98824-001-001 (PDF)
Product Specification PS-98821-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification 988210001-AS-CH-001 (PDF)	

Application tooling part link

Application Tooling Part Link 63813-3800

General

Product Family	Crimp Housings
Series	98824
Application	Power, Wire-to-Wire
Overview	NSCC - New Standard Casing Contact
Product Name	NSCC
Taxonomy	Connector Housings
UPC	822348722846

Physical

Circuits (maximum)	2
Circuits Detail	2x2.80mm pins
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	4.600/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 08211EV2F1

Reference - Drawing Numbers

Application Specification	988210001-AS-CH-001, 988210001-PS-CH-001
Packaging Specification	PK-98824-001-001
Product Specification	PS-98821-001-001
Sales Drawing	SD-98824-002-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

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

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

[98824 Series](#)

Mates With

[98824 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
---	---------------------------

This document was generated on 08/31/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION