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Part Number: [0988241025](#)
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: NSCC Pin Connector, Unsealed, 2.8mm, 5.00mm Pitch 2, Circuits, Green

Documents:

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

General

| | |
|-------------------------------|--|
| Product Family | Crimp Housings |
| Series | 98824 |
| Application | Power, Wire-to-Wire |
| Application Tooling Part Link | 63813-3800 |
| Overview | NSCC - New Standard Casing Contact |
| Product Name | NSCC |
| UPC | 822348784363 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 2 |
| Circuits Detail | 2x2.80mm pins |
| Color - Resin | Green |
| Gender | Plug |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Polyester |
| Net Weight | 4.660/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°C to +85°C |

Solder Process Data

| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

Material Info

| | |
|--------------------|------------|
| Engineering Number | 08215EV2F5 |
|--------------------|------------|

Reference - Drawing Numbers

| | |
|---------------------------|------------------|
| Application Specification | AS-98821-001-001 |
| Packaging Specification | PK-98824-001 |
| Product Specification | PS-98821-001-001 |
| Sales Drawing | SD-98824-002 |



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

[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

[0638133800](#)

Unsealed Receptacle Connectors

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