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Part Number: [0988221045](#)
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: NSCC 3.33mm Pitch Male Pin Connector, Non-Sealed, 4 Circuits, Green

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) |

General

| | |
|-------------------------------|--|
| Product Family | Crimp Housings |
| Series | 98822 |
| Application | Wire-to-Wire |
| Application Tooling Part Link | 63813-3800 |
| Overview | NSCC - New Standard Casing Contact |
| Product Name | NSCC |
| UPC | 822348817153 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 4 |
| Circuits Detail | 4 |
| Color - Resin | Green |
| Gender | Plug |
| Glow-Wire Capable | No |
| Lock to Mating Part | Yes |
| Material - Resin | PBT |
| Net Weight | 5.410/g |
| Number of Rows | 1 |
| Packaging Type | Carton |
| Panel Mount | No |
| Pitch - Mating Interface | 3.33mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40°C to +85°C |

Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 10.0A |
|-------------------------------|-------|

Solder Process Data

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

Material Info

| | |
|--------------------|------------|
| Engineering Number | 07715EV4F5 |
|--------------------|------------|

Reference - Drawing Numbers

| | |
|---------------------------|------------------|
| Application Specification | AS-98821-001-001 |
| Packaging Specification | PK-31301-635-001 |
| Product Specification | PS-98821-001-001 |
| Sales Drawing | SD-98822-005 |



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

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

[98822](#) Series

Mates With

[98817](#) NSCC 3.33mm Pitch Female Housing

Use With

1.50mm Size FCI SICMA Male Terminal

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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