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Part Number: [0988171041](#)
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: NSCC Single Part, Unsealed, 1.50mm, Female Housing, 3.33mm Pitch NSCC, Wire-to-Wire, 4 Circuits, Black

Documents:

| | |
|---------------------------------------------------------------------|---------------------------------------------------------------------|
| 3D Model | Application Specification 988210001-PS-CH-001 (PDF) |
| Drawing (PDF) | Packaging Specification PK-31301-635-001 (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 | 98817 |
| Application | Power, Wire-to-Wire |
| Overview | NSCC - New Standard Casing Contact |
| Product Name | NSCC |
| Taxonomy | Connector Housings |
| UPC | 822348760930 |

Physical

| | |
|-------------------------------|----------------------------|
| Breakaway | No |
| Circuits (maximum) | 4 |
| 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 | 2.480/g |
| Number of Rows | 1 |
| Packaging Type | Carton |
| Panel Mount | No |
| Pitch - Mating Interface | 3.33mm |
| Pitch - Termination Interface | 3.33mm |
| Polarized to Mating Part | Yes |
| Ports | 1 |
| Temperature Range - Operating | -40° to +100°C |

Electrical

Current - Maximum per Contact 10.0A

Solder Process Data

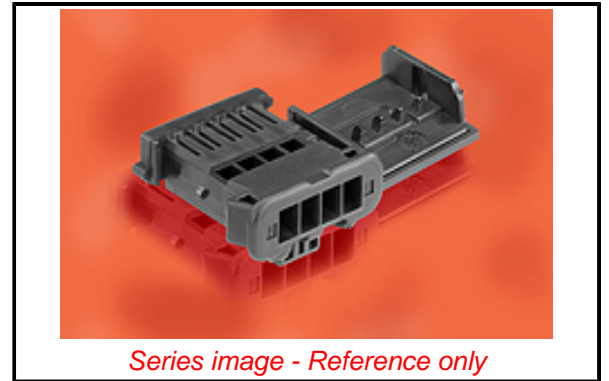
Lead-free Process Capability N/A

Material Info

Engineering Number 010201321

Reference - Drawing Numbers

| | |
|---------------------------|------------------------------------------|
| Application Specification | 988210001-AS-CH-001, 988210001-PS-CH-001 |
| Packaging Specification | PK-31301-635-001 |



**EU ELV
Compliant**

**EU RoHS
Compliant** **China RoHS**

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

**Halogen-Free
Status**

Not Relevant

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

| | |
|-----------------|---------------|
| China ROHS | Not Relevant |
| ELV | Compliant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

[98817](#) Series

Mates With

[988221041](#) Male Receptacle Housing

Use With

Female Terminal [NSCC 988971109](#) ,
[988971119](#) , [988971129](#) or FCI Female
Terminal 1.5 Sicma 3

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 | 638133800 |
| Unsealed Receptacle Connectors | |

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