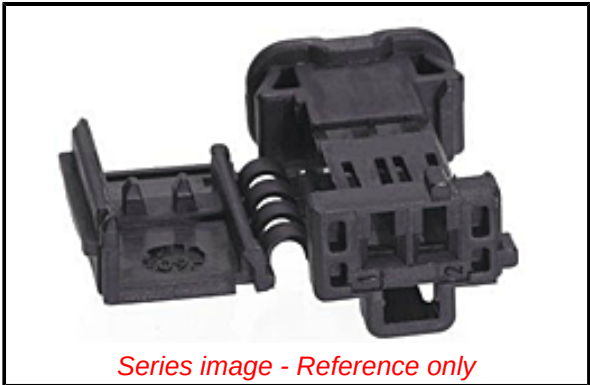


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**Part Number:** [0988171021](#)  
**Status:** **Active**  
**Overview:** NSCC - New Standard Casing Contact  
**Description:** NSCC Single Part, Unsealed, 1.50mm, Female Housing, 3.33mm Pitch NSCC, Wire-to-Wire, 2 Circuits, Black

|                                                                     |                                                                     |
|---------------------------------------------------------------------|---------------------------------------------------------------------|
| <b>Documents:</b>                                                   |                                                                     |
| <a href="#">3D Model</a>                                            | <a href="#">Application Specification 988210001-PS-CH-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                       | <a href="#">Application Specification AS-98821-001-001 (PDF)</a>    |
| <a href="#">Product Specification PS-98821-001-001 (PDF)</a>        | <a href="#">Packaging Specification PK-31301-635-001 (PDF)</a>      |
| <a href="#">Application Specification 988210001-AS-CH-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>                |

|                                      |                                                            |
|--------------------------------------|------------------------------------------------------------|
| <b>Application tooling part link</b> |                                                            |
| Application Tooling Part Link        | 63813-3800                                                 |
| <b>General</b>                       |                                                            |
| Product Family                       | Crimp Housings                                             |
| Series                               | <a href="#">98817</a>                                      |
| Application                          | Power, Wire-to-Wire                                        |
| Overview                             | <a href="#">NSCC - New Standard Casing Contact</a>         |
| Product Name                         | NSCC                                                       |
| UPC                                  | 822348761357                                               |
| <b>Physical</b>                      |                                                            |
| Breakaway                            | No                                                         |
| Circuits (maximum)                   | 2                                                          |
| Circuits Detail                      | 2 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                           | 1.640/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                                             |
| <b>Electrical</b>                    |                                                            |
| Current - Maximum per Contact        | 10.0A                                                      |
| <b>Solder Process Data</b>           |                                                            |
| Lead-freeProcess Capability          | N/A                                                        |
| <b>Material Info</b>                 |                                                            |
| Engineering Number                   | 010009321                                                  |
| <b>Reference - Drawing Numbers</b>   |                                                            |
| Application Specification            | 988210001-AS-CH-001, 988210001-PS-CH-001, AS-98821-001-001 |
| Packaging Specification              | PK-31301-635-001                                           |



Series image - Reference only

|                                                               |                   |
|---------------------------------------------------------------|-------------------|
| <b>EU ELV</b>                                                 |                   |
| <b>Compliant</b>                                              |                   |
| <b>EU RoHS</b>                                                | <b>China RoHS</b> |
| <b>Compliant</b>                                              |                   |
| <b>REACH SVHC</b>                                             |                   |
| Not Contained Per - D(2020)4578-DC (25 June 2020)             |                   |
| <b>Halogen-Free</b>                                           |                   |
| <b>Status</b>                                                 |                   |
| <b>Low-Halogen</b>                                            |                   |
| For more information, please visit <a href="#">Contact US</a> |                   |
| China ROHS                                                    | Green Image       |
| ELV                                                           | Compliant         |
| RoHS Phthalates                                               | Not Contained     |

**Search Parts in this Series**  
[98817](#) Series

**Mates With**  
[988221021](#) 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 Unsealed Receptacle Connectors | <a href="#">638133800</a> |

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