

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [98821-1060](#)  
**Status:** **Active**  
**Overview:** NSCC - New Standard Casing Contact  
**Description:** NSCC, Receptacle Connector Hybrid, Single Part, Unsealed 6 Circuits White

**Documents:**

[3D Model](#) [Application Specification AS-98821-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-98821-001 \(PDF\)](#)

**General**

|                               |  |
|-------------------------------|--|
| Product Family                | Crimp Housings                                     |
| Series                        | <a href="#">98821</a>                              |
| Application                   | Power, Wire-to-Wire                                |
| Application Tooling Part Link | 63813-3800   |
| Overview                      | <a href="#">NSCC - New Standard Casing Contact</a> |
| Product Name                  | NSCC   |
| UPC                           | 822348761395                                       |

**Physical**

|                               |                        |
|-------------------------------|------------------------|
| Breakaway                     | No                     |
| Circuits (maximum)            | 6                      |
| Circuits Detail               | 4 x 1.5 + 2 x 2.8      |
| Color - Resin                 | Natural (White)        |
| Gender                        | Receptacle             |
| Glow-Wire Compliant           | No                     |
| Keying to Mating Part         | Yes                    |
| Lock to Mating Part           | Yes                    |
| Material - Resin              | Polyester              |
| Net Weight                    | 3.490/g                |
| Number of Rows                | 1                      |
| Packaging Type                | Bag                    |
| Panel Mount                   | No                     |
| Pitch - Mating Interface      | 3.33mm, 4.20mm, 5.00mm |
| Pitch - Termination Interface | 3.33mm, 4.20mm, 5.00mm |
| Polarized to Mating Part      | Yes                    |
| Ports                         | 1                      |
| Stackable                     | No                     |
| Temperature Range - Operating | -40°C to +85°C         |

**Material Info**

Old Part Number 010409329

**Reference - Drawing Numbers**

|                           |                            |
|---------------------------|----------------------------|
| Application Specification | AS-98821-001               |
| Product Specification     | PS-98821-001               |
| Sales Drawing             | SD-98820-002, SD-98821-002 |



image - Reference only

Series

**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[98821Series](#)

**Mates With**

98825 NSCC, or Counterpart per Interface Drawing, Contact Molex

**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="#">0638133800</a> |