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**Part Number:** [0988161010](#)  
**Status:** **Active**  
**Overview:** NSCC - New Standard Casing Contact  
**Description:** NSCC Unsealed Female Housing, 10 Circuits, Dual Row, White, Version 2 with Ear

**Documents:**

[3D Model](#) [Packaging Specification PK-98816-001-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Application Specification AS-98816-001-001 \(PDF\)](#)

**Application tooling part link**

Application Tooling Part Link 63813-7500

**General**

Product Family Crimp Housings  
 Series [98816](#)  
 Application Power, Wire-to-Wire  
 Comments Pitch Center Spacing: Horizontal Pitch 3.33mm, Vertical pitch 6.00mm  
 Overview [NSCC - New Standard Casing Contact](#)  
 Product Name NSCC  
 UPC 822348791668

**Physical**

Circuits (maximum) 10  
 Circuits Detail 10x1.5mm female terminals  
 Color - Resin White  
 Gender Receptacle  
 Glow-Wire Capable No  
 Keying to Mating Part Yes  
 Lock to Mating Part Yes  
 Material - Resin Polyester  
 Net Weight 4.970/g  
 Number of Rows 2  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 3.33mm, 6.00mm  
 Polarized to Mating Part Yes  
 Ports 1  
 Temperature Range - Operating -40° to +85°C

**Electrical**

Current - Maximum per Contact 10.0A

**Solder Process Data**

Lead-free Process Capability N/A

**Material Info**

Engineering Number 18509EV10M9

**Reference - Drawing Numbers**

Application Specification AS-98816-001-001  
 Packaging Specification PK-98816-001-001  
 Sales Drawing SD-98816-005, SD-98816-006



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/71/2019 (16 July 2019)

**Halogen-Free**

**Status**

**Not Relevant**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Compliant

Not Contained

**Search Parts in this Series**

[98816 Series](#)

**Mates With**

[988231010](#) (Male Receptacle Housing)

**Use With**

[988971109](#) , [988971119](#) , [988971129](#)

**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 NSCC Female Housing [638137500](#)

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