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**Part Number:** [98816-1118](#)  
**Status:** **Active**  
**Overview:** NSCC - New Standard Casing Contact  
**Description:** NSCC Single Part, Non-Sealed, 1.50mm, Female Housing, 10 Circuits, Dual Row, Gray, Version 1 M/N

**Documents:**

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

**General**

Product Family	Crimp Housings
Series	<a href="#">98816</a>
Application	Power, Wire-to-Wire
Application Tooling Part Link	<a href="#">63813-7500</a>
Overview	<a href="#">NSCC - New Standard Casing Contact</a>
Product Name	NSCC
UPC	822348816330

**Physical**

Circuits (maximum)	10
Circuits Detail	10x1.5mm female terminals
Color - Resin	Gray
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	4.700/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°C to +100°C

**Electrical**

Current - Maximum per Contact	10A
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**Material Info**

Old Part Number	18108EV10M8
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**Reference - Drawing Numbers**

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

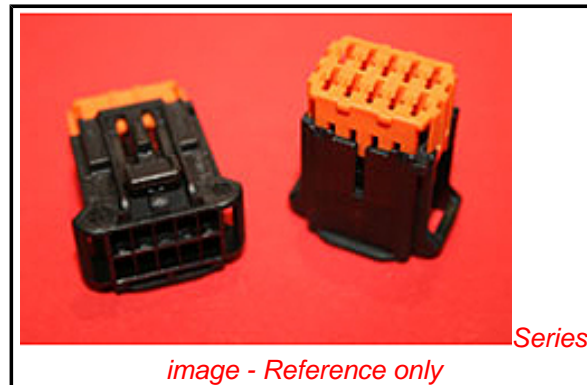


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**EU RoHS**

**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**

[98816Series](#)

**Mates With**

[98823-1018 \(Male Receptacle Housing\)](#)

**Use With**

[98897 Female Terminal NSCC 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 NSCC Female Housing	<a href="#">0638137500</a>

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