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Part Number: [98816-1018](#)
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, Gray

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	98816
Application	Power, Wire-to-Wire
Application Tooling Part Link	63813-7500
Comments	Pitch Center Spacing: Horizontal Pitch 3.33mm, Vertical pitch 6.00mm
Overview	NSCC - New Standard Casing Contact
Product Name	NSCC
UPC	822348816262

Physical

Circuits (maximum)	10
Circuits Detail	10x1.5mm female terminals
Color - Resin	Gray
Gender	Female
Glow-Wire Compliant	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°C to +100°C

Electrical

Current - Maximum per Contact	10A
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Material Info

Old Part Number	18508EV10M8
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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



image - Reference only

Series

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email 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

[98897-1109](#) , [98897-1119](#) , [98897-1129](#)

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	0638137500