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**Part Number:** [0982731001](#)  
**Status:** **Active**  
**Overview:** NSCC - New Standard Casing Contact  
**Description:** 3.33mm / 6.00mm Pitch Hybrid Inline Female Housing, Right Slide Orientation, Dual Row, 16 Circuits, Black

**Documents:**

[3D Model](#) [Packaging Specification PK-98273-001-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Application Specification AS-98273-001-001 \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	98273
Application	Power, Wire-to-Wire
Comments	7 Amps max @85°C for NSCC terminal <a href="#">98897</a> with 2.00 mm <sup>2</sup> wire or 15 Amps max @85°C for UCC terminal <a href="#">98898</a> with 4.00 mm <sup>2</sup> wire
Overview	<a href="#">NSCC - New Standard Casing Contact</a>
Product Name	NSCC
UPC	756054713402

**Physical**

Circuits (maximum)	16
Circuits Detail	4x2.8mm 12x1.5mm female terminals
Color - Resin	Black, Natural
Gender	Receptacle
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Polyester, Polyester Alloy
Net Weight	17.591/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
Stackable	No
Temperature Range - Operating	-40°C to +85°C

**Electrical**

Current - Maximum per Contact	15.0A, 7.0A
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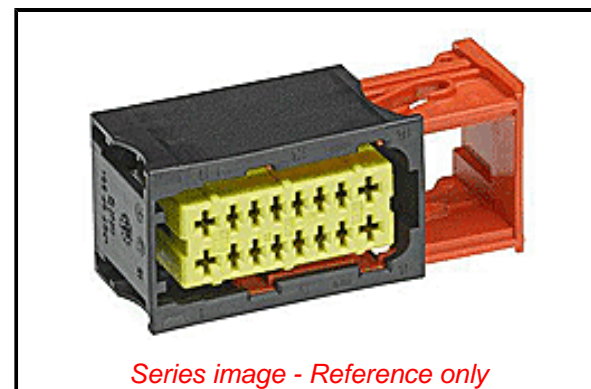
**Solder Process Data**

Lead-free Process Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-98273-001-001
Packaging Specification	PK-98273-001-001
Sales Drawing	SD-98273-001, SD-98273-002



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/30/2017 (7 July 2017)

**Halogen-Free**

**Status**

**Not Relevant**

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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[98273 Series](#)

**Mates With**

[98276-1001](#)

**Use With**

[98897](#) NSCC Terminals, [98898](#) UCC2 Terminals