

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

**Part Number:** [0982761001](#)  
**Status:** **Active**  
**Overview:** NSCC - New Standard Casing Contact  
**Description:** 3.33mm / 6.00mm Pitch Hybrid Male Inline Housing, Dual Row, 16 Circuits, Black

**Documents:**

[3D Model](#) [Packaging Specification PK-98276-001-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Application Specification AS-98276-001-001 \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">98276</a>
Application	Power, Wire-to-Wire
Comments	For current designation please refer to FCI Sicma terminal specification for 1.50 and 2.80mm terminals.
Overview	<a href="#">NSCC - New Standard Casing Contact</a>
Product Name	NSCC
UPC	756054713419

**Physical**

Circuits (maximum)	16
Circuits Detail	4x2.8mm 12x1.5mm male terminals
Color - Resin	Black, Natural
Gender	Plug
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Polyester, Polyester Alloy
Net Weight	12.361/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

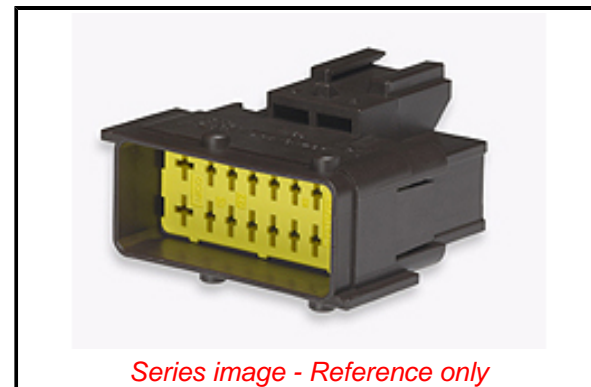
**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-98276-001-001
Packaging Specification	PK-98276-001-001
Sales Drawing	SD-98276-001



*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**

[98276 Series](#)

**Mates With**

[98273-1001](#)

**Use With**

1.5 and 2.8mm FCI Sicma Male Terminals