

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0982731006**
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, Gray

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 98897 with 2.00 mm ² wire or 15 Amps max @85°C for UCC terminal 98898 with 4.00 mm ² wire
Overview	NSCC - New Standard Casing Contact
Product Name	NSCC
UPC	822348213177

Physical

Circuits (maximum)	16
Circuits Detail	4x2.8mm 12x1.5mm female terminals
Color - Resin	Natural, Natural (White)
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
-------------------------------	-------------

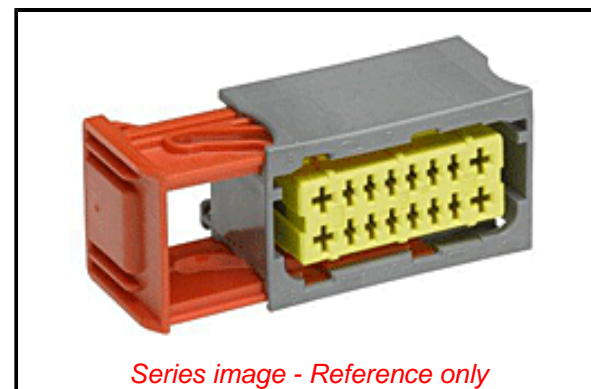
Solder Process Data

Lead-free Process Capability	N/A
------------------------------	-----

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



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
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

[98276-1006](#)

Use With

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