

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0988221028](#)
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: NSCC 3.33mm Pitch Male Pin Connector, Non-Sealed, 2 Circuits, Gray

Documents:

3D Model	Application Specification AS-98821-001-001 (PDF)
Drawing (PDF)	Packaging Specification PK-31301-635 (PDF)
Product Specification PS-98821-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	98822
Application	Wire-to-Wire
Application Tooling Part Link	63813-3800
Overview	NSCC - New Standard Casing Contact
Product Name	NSCC
UPC	822348816965

Physical

Circuits (maximum)	2
Circuits Detail	2
Color - Resin	Gray
Gender	Plug
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	4.307/g
Number of Rows	1
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface	3.33mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +85°C

Electrical

Current - Maximum per Contact	10.0A
-------------------------------	-------

Solder Process Data

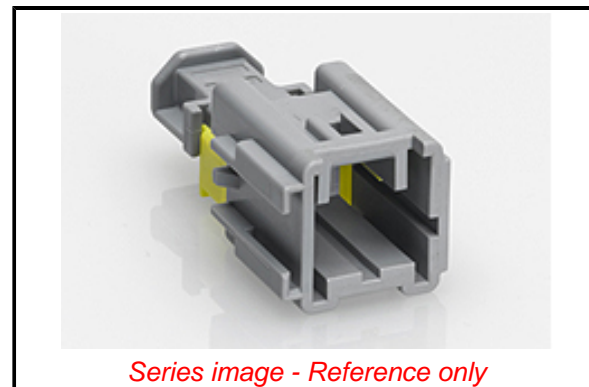
Lead-freeProcess Capability	N/A
-----------------------------	-----

Material Info

Engineering Number	07518EV2F8
--------------------	------------

Reference - Drawing Numbers

Application Specification	AS-98821-001-001
Packaging Specification	PK-31301-635
Product Specification	PS-98821-001-001
Sales Drawing	SD-98822-004



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

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

[98822](#) Series

Mates With

[98817](#) NSCC 3.33mm Pitch Female Housing

Use With

1.50mm Size FCI SICMA Male Terminal

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 Unsealed Receptacle Connectors	0638133800

This document was generated on 09/11/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION