

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0988161010

Status:

Active

Overview:

NSCC - New Standard Casing Contact

Description:

NSCC Single Part, Unsealed, 1.50mm, Female Housing,10 Circuits, Dual Row, White

Documents:

3D Model

Packaging Specification PK-98816-001-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Application Specification AS-98816-001-001 (PDF)

Application tooling part link

Application Tooling Part Link

63813-7500

General

Product Family

Series

Application

Comments

Crimp Housings

98816

Power, Wire-to-Wire

Pitch Center Spacing: Horizontal Pitch 3.33mm, Vertical pitch 6.00mm, Pitch Center Spacing: Horizontal Pitch 3.33mm, Vertical pitch 6.00mm

NSCC - New Standard Casing Contact

Overview

Product Name

UPC

NSCC

822348791668

Physical

Circuits (maximum)

Circuits Detail

Color - Resin

Gender

Glow-Wire Capable

Keying to Mating Part

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Polarized to Mating Part

Ports

Temperature Range - Operating

10

10x1.5mm female terminals

White

Receptacle

No

Yes

Yes

Polyester

4.970/g

2

Bag

No

3.33mm, 6.00mm

Yes

1

-40° to +100°C

Electrical

Current - Maximum per Contact

10.0A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

18509EV10M9

Reference - Drawing Numbers

Application Specification

Packaging Specification

Sales Drawing

AS-98816-001-001

PK-98816-001-001

SD-98816-005, SD-98816-006



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Not Relevant

For more information, please visit

Contact US

China RoHS

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

98816 Series

Mates With

988231010 (Male Receptacle Housing)

Use With

988971109 , 988971119 , 988971129

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

638137500

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