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Part Number: **0988211061**
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: NSCC, Receptacle Connector Hybrid, Single Part, Unsealed 6 Circuits Black

Documents:

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

General

| | |
|-------------------------------|--|
| Product Family | Crimp Housings |
| Series | 98821 |
| Application | Power, Wire-to-Wire |
| Application Tooling Part Link | 63813-3800 |
| Overview | NSCC - New Standard Casing Contact |
| Product Name | NSCC |
| UPC | 822348761401 |

Physical

| | |
|-------------------------------|------------------------|
| Breakaway | No |
| Circuits (maximum) | 6 |
| Circuits Detail | 4 x 1.5 + 2 x 2.8 |
| Color - Resin | Black |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Polyester |
| Net Weight | 3.490/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 3.33mm, 4.20mm, 5.00mm |
| Pitch - Termination Interface | 3.33mm, 4.20mm, 5.00mm |
| Polarized to Mating Part | Yes |
| Ports | 1 |
| Stackable | No |
| Temperature Range - Operating | -40° to +85°C |

Solder Process Data

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

Material Info

| | |
|--------------------|-----------|
| Engineering Number | 010401321 |
|--------------------|-----------|

Reference - Drawing Numbers

| | |
|---------------------------|----------------------------|
| Application Specification | AS-98821-001-001 |
| Packaging Specification | PK-31301-635-001 |
| Product Specification | PS-98821-001-001 |
| Sales Drawing | SD-98820-002, SD-98821-002 |



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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

98821 Series

Mates With

98825 NSCC, or Counterpart per Interface
Drawing, Contact Molex

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 | 0638133800 |
| Unsealed Receptacle Connectors | |