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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 988210001-PS-CH-001 (PDF) |
| Drawing (PDF) | Application Specification AS-98821-001-001 (PDF) |
| Product Specification PS-98821-001-001 (PDF) | Packaging Specification PK-31301-635-001 (PDF) |
| Application Specification 988210001-AS-CH-001 (PDF) | RoHS Certificate of Compliance (PDF) |

Application tooling part link

Application Tooling Part Link 63813-3800

General

| | |
|----------------|--|
| Product Family | Crimp Housings |
| Series | 98822 |
| Application | Wire-to-Wire |
| 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 Capable | 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° to +85°C |

Electrical

Current - Maximum per Contact 10.0A

Solder Process Data

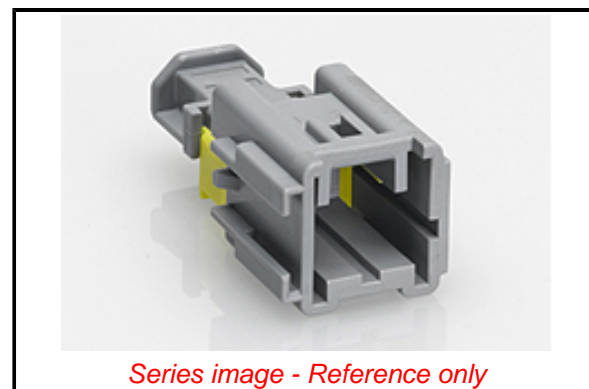
Lead-free Process Capability N/A

Material Info

Engineering Number 07518EV2F8

Reference - Drawing Numbers

| | |
|---------------------------|--|
| Application Specification | 988210001-AS-CH-001, 988210001-PS-CH-001, AS-98821-001-001 |
| Packaging Specification | PK-31301-635-001 |
| Product Specification | PS-98821-001-001 |
| Sales Drawing | SD-98822-004-001 |



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2021)4569-DC (8 July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

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 | 638133800 |
|---|---------------------------|

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