

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0987881201](#)  
**Status:** **Active**  
**Overview:** NSCC - New Standard Casing Contact  
**Description:** 1.50mm Pitch NSCC, Wire-to-Wire, Receptacle Housing, Gray, 10 Circuits

**Documents:**

|   |   |
|---|---|
| <a href="#">Drawing (PDF)</a>                                       | <a href="#">Application Specification AS-98788-003-001 (PDF)</a>    |
| <a href="#">Application Specification 987880002-AS-CH-001 (PDF)</a> | <a href="#">Application Specification AS-98788-003-FR-001 (PDF)</a> |
| <a href="#">Application Specification 987880003-AS-CH-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>                |
| <a href="#">Application Specification AS-98788-002-001 (PDF)</a>    |   |

**Application tooling part link**

|                               |            |
|-------------------------------|------------|
| Application Tooling Part Link | 63812-1200 |
| Application Tooling Part Link | 63813-5700 |
| Application Tooling Part Link | 63813-7400 |

**General**

|                |  |
|----------------|--|
| Product Family | Crimp Housings                                     |
| Series         | <a href="#">98788</a>                              |
| Application    | Power, Wire-to-Wire                                |
| Overview       | <a href="#">NSCC - New Standard Casing Contact</a> |
| Product Name   | NSCC   |
| UPC            | 822348791620                                       |

**Physical**

|                               |                        |
|-------------------------------|------------------------|
| Circuits (maximum)            | 10                     |
| Circuits Detail               | 10x1.5mm male terminal |
| Color - Resin                 | Black                  |
| Gender                        | Receptacle             |
| Glow-Wire Capable             | No                     |
| Keying to Mating Part         | None                   |
| Lock to Mating Part           | None                   |
| Material - Resin              | Polyester              |
| Net Weight                    | 9.590/g                |
| Number of Rows                | 2                      |
| Packaging Type                | Bag                    |
| Panel Mount                   | No                     |
| Pitch - Mating Interface      | 4.25mm                 |
| Pitch - Termination Interface | 6.00mm                 |
| Polarized to Mating Part      | Yes                    |
| Ports                         | 1                      |
| Stackable                     | No                     |
| Temperature Range - Operating | N/A                    |

**Solder Process Data**

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

**Material Info**

|                    |             |
|--------------------|-------------|
| Engineering Number | 19201EV10M1 |
|--------------------|-------------|

**Reference - Drawing Numbers**

|                           |   |
|---------------------------|---|
| Application Specification | 987880002-AS-CH-001, 987880003-AS-CH-001, AS-98788-002-001, AS-98788-003-001, AS-98788-003-FR-001 |
| Sales Drawing             | SD-98788-006-001  |



*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**

[98788](#) Series

**Mates With**

[987891201](#)

**Use With**

Sigma 1.5 and 2.8mm Female Terminals for Single Wire Seal from FCI

**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 #                 |
|---|---------------------------|
| Insertion Tool for Seal Plug                    | <a href="#">638121200</a> |
| Extractor Tool for CTX64 Female Crimp Terminals | <a href="#">638135700</a> |

Extractor Tool for 638137400  
NCSS Female  
Housing

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