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Part Number:

0987891201

Status:

Active

Overview:

NSCC - New Standard Casing Contact

Description:

NSCC Single Part, Unsealed, 1.50mm, Male Housing, 10 Circuits, Dual Row, Black

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="#">Packaging Specification PK-98789-001-001 (PDF)</a>      |
| <a href="#">Application Specification AS-98788-002-001 (PDF)</a>    | <a href="#">RoHS Certificate of Compliance (PDF)</a>                |

|                               |                                                                                                   |
|-------------------------------|---------------------------------------------------------------------------------------------------|
| Application tooling part link |                                                                                                   |
| Application Tooling Part Link | 63812-1200                                                                                        |
| Application Tooling Part Link | 63813-5700                                                                                        |
| General                       |                                                                                                   |
| Product Family                | Crimp Housings                                                                                    |
| Series                        | 98789                                                                                             |
| Application                   | Power, Wire-to-Wire                                                                               |
| Overview                      | NSCC - New Standard Casing Contact                                                                |
| Product Name                  | NSCC                                                                                              |
| UPC                           | 822348803408                                                                                      |
| Physical                      |                                                                                                   |
| Circuits (maximum)            | 10                                                                                                |
| Circuits Detail               | 10x1.5mm female terminal                                                                          |
| Color - Resin                 | Black                                                                                             |
| Gender                        | Plug                                                                                              |
| Glow-Wire Capable             | No                                                                                                |
| Keying to Mating Part         | None                                                                                              |
| Lock to Mating Part           | None                                                                                              |
| Material - Resin              | Polyester                                                                                         |
| Net Weight                    | 11.520/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 | -40° to +120°C                                                                                    |
| Solder Process Data           |                                                                                                   |
| Lead-freeProcess Capability   | N/A                                                                                               |
| Material Info                 |                                                                                                   |
| Engineering Number            | 09211EV10F1                                                                                       |
| 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 |
| Packaging Specification       | PK-98789-001-001                                                                                  |
| Sales Drawing                 | SD-98789-003-001                                                                                  |



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

Green Image  
ELV  
RoHS Phthalates

Compliant  
Not Contained

Search Parts in this Series

98789 Series

Mates With

987881201 1.50mm Pitch NSCC, Wire-to-Wire, Housing

Use With

Sicma 1.5 and 2.8mm Male 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                    | 638121200 |
| Extractor Tool for CTX64 Female Crimp Terminals | 638135700 |

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