

## Han D 15 Pos. F Insert Crimp



Image is for illustration purposes only. Please refer to product description.

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 09 21 015 3101                                                                        |
| Specification      | Han D 15 Pos. F Insert Crimp                                                          |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09210153101">https://b2b.harting.com/09210153101</a> |

### Identification

|          |         |
|----------|---------|
| Category | Inserts |
| Series   | Han D®  |

### Version

|                    |                                         |
|--------------------|-----------------------------------------|
| Termination method | Crimp termination                       |
| Gender             | Female                                  |
| Size               | 10 A                                    |
| Number of contacts | 15                                      |
| PE contact         | Yes                                     |
| Details            | Please order crimp contacts separately. |

### Technical characteristics

|                           |                              |
|---------------------------|------------------------------|
| Conductor cross-section   | 0.14 ... 2.5 mm <sup>2</sup> |
| Rated current             | 10 A                         |
| Rated voltage             | 250 V                        |
| Rated impulse voltage     | 4 kV                         |
| Pollution degree          | 3                            |
| Rated voltage acc. to UL  | 600 V                        |
| Rated voltage acc. to CSA | 600 V                        |
| Insulation resistance     | >10 <sup>10</sup> Ω          |
| Limiting temperature      | -40 ... +125 °C              |
| Mating cycles             | ≥500                         |



Pushing Performance

## Material properties

|                                           |                        |
|-------------------------------------------|------------------------|
| Material (insert)                         | Polycarbonate (PC)     |
| Colour (insert)                           | RAL 7032 (pebble grey) |
| Material flammability class acc. to UL 94 | V-0                    |
| RoHS                                      | compliant              |
| ELV status                                | compliant              |
| China RoHS                                | e                      |
| REACH Annex XVII substances               | No                     |
| REACH ANNEX XIV substances                | No                     |
| REACH SVHC substances                     | No                     |

## Specifications and approvals

|                |                                   |
|----------------|-----------------------------------|
| Specifications | EN 60664-1                        |
|                | IEC 61984                         |
|                | EN 175301-801                     |
| Approvals      | DNV GL                            |
| UL / CSA       | UL 1977 ECBT2.E235076             |
|                | CSA-C22.2 No. 182.3 ECBT8.E235076 |

## Commercial data

|                                |                                                   |
|--------------------------------|---------------------------------------------------|
| Packaging size                 | 1                                                 |
| Net weight                     | 31.5 g                                            |
| Country of origin              | Romania                                           |
| European customs tariff number | 85389099                                          |
| eCl@ss                         | 27440205 Contact insert for industrial connectors |