

# R 15-7+E-ISK-STI



| Part number        | 09 15 007 3001                      |
|--------------------|-------------------------------------|
| Specification      | R 15-7+E-ISK-STI                    |
| HARTING eCatalogue | https://b2b.harting.com/09150073001 |

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

#### Identification

| Category | Inserts |
|----------|---------|
| Series   | R 15    |

## Version

| Termination method | Crimp termination                  |
|--------------------|------------------------------------|
| Gender             | Male                               |
| Number of contacts | 7                                  |
| Details            | for thermoplastic hoods / housings |

# **Technical characteristics**

| 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                   |
|                           |                        |
| Material properties       |                        |
| Material (insert)         | Polyamide (PA)         |
| Colour (insert)           | RAL 7032 (pebble grey) |

Page 1 / 2 | Creation date 2023-08-26 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



# Material properties

| Material flammability class acc. to UL 94 | HB            |
|---|---------------|
| RoHS                                      | compliant     |
| ELV status                                | compliant     |
| China RoHS                                | e             |
| REACH Annex XVII substances               | Not contained |
| REACH ANNEX XIV substances                | Not contained |
| REACH SVHC substances                     | Not contained |
| California Proposition 65 substances      | Yes           |
| California Proposition 65 substances      | Naphthalene   |

# Specifications and approvals

| UL / CSA | UL 1977 ECBT2.E235076             |
|----------|-----------------------------------|
|          | CSA-C22.2 No. 182.3 ECBT8.E235076 |

# Commercial data

| Packaging size                 | 10  |
|--------------------------------|---|
| Net weight                     | 5.75 g  |
| Country of origin              | Romania   |
| European customs tariff number | 85366990  |
| GTIN                           | 5713140022676                                   |
| ETIM                           | EC003557  |
| eCl@ss                         | 27440223 Contact insert for circular connectors |