

## Product data sheet

### Characteristics

# DI-SI10

## Interconnect Lead, DALIcontrol Lighting Control System, 5 Pole



### Main

|                    |                                        |
|--------------------|----------------------------------------|
| Product brand      | Clipsal                                |
| Range of product   | DALI Infinity                          |
| Colour             | Contact: pastel blue<br>Housing: black |
| Device application | Interlocking                           |

### Complementary

|                                |                                                                                                        |
|--------------------------------|--------------------------------------------------------------------------------------------------------|
| [Ue] rated operational voltage | 250 V                                                                                                  |
| [In] rated current             | 20 A                                                                                                   |
| Number of poles                | 5                                                                                                      |
| Cable stiffness                | Stranded                                                                                               |
| Connector type                 | 1 - 2 ways socket<br>- 2 ways plug-in                                                                  |
| Length                         | 1000 mm                                                                                                |
| Interlocking type              | Mechanical                                                                                             |
| Type of cable                  | H05VV-F                                                                                                |
| Cable outer diameter           | 12.3 mm                                                                                                |
| Poles description              | P + E + N                                                                                              |
| Connections - terminals        | Cable 3, cable cross section: 2.5 mm <sup>2</sup><br>Cable 2, cable cross section: 1.5 mm <sup>2</sup> |
| Contacts material              | Silver plated contacts                                                                                 |

### Environment

|                         |        |
|-------------------------|--------|
| IP degree of protection | IP40   |
| Temperature resistance  | 100 °C |
| Pollution degree        | 2      |

### Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 1 cm    |
| Package 1 Width              | 4 cm    |
| Package 1 Length             | 100 cm  |
| Package 1 Weight             | 0.25 kg |

## Offer Sustainability

|                            |                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                          |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                              |
| REACH free of SVHC         | Yes                                                                                            |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a> |
| Toxic heavy metal free     | Yes                                                                                            |
| Mercury free               | Yes                                                                                            |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>                                                         |
| RoHS exemption information | <a href="#">Yes</a>                                                                            |
| Circularity Profile        | No need of specific recycling operations                                                       |