

PRODUCT-DETAILS

# B8502 AI

## B8502 AI Blister 2-way switch



### General Information

|                       |                                                                                                                                                      |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | B8502 AI                                                                                                                                             |
| Product ID            | 2CLA850200A1466                                                                                                                                      |
| EAN                   | 8427238159690                                                                                                                                        |
| Catalog Description   | B8502 AI Blister 2-way switch                                                                                                                        |
| Long Description      | Rated voltage: 110 - 250 Vac<br>Rated current: 10AX<br>Screwless terminals<br>Included: fixing claws<br>Optional: locator LED lamp 6192 BL (230 Vac) |

### Technical

|                           |                                |
|---------------------------|--------------------------------|
| Product Name              | Blister 2-way switch           |
| Function                  | Function lighting: Orientation |
| Rated Voltage ( $U_r$ )   | 250 V                          |
| Rated Current ( $I_n$ )   | 10 A                           |
| Maximum Switching Current | Fluorescent Lamps 10           |
| Number of Rocker Switches | 1                              |
| Wiring Configuration      | Two-way switch                 |
| Actuator Type             | Rocker/button                  |
| Connection Type           | Plug Clamp                     |
| Lamp Type                 | LED exchangeable               |
| Mounting Type             | Flush mounted (plaster)        |

|                      |                                           |
|----------------------|-------------------------------------------|
| Type of Fastening    | Mounting with Claw<br>Mounting with Screw |
| Surface Finishing    | Glossy                                    |
| Material             | Metal                                     |
| Label Space Provided | No                                        |
| Illumination         | Optional                                  |
| Color                | Stainless steel                           |
| Number of Batteries  | 0                                         |

## Environmental

|                         |                                                  |
|-------------------------|--------------------------------------------------|
| Ambient Air Temperature | Operation -5 ... +35 °C<br>Storage -5 ... +50 °C |
| Degree of Protection    | IP20                                             |

## Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 0.170 m  |
| Product Net Height         | 0.115 m  |
| Product Net Depth / Length | 0.320 m  |
| Product Net Weight         | 0.132 kg |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 10 piece  |
| Package Level 1 Width          | 0.170 m       |
| Package Level 1 Height         | 0.115 m       |
| Package Level 1 Depth / Length | 0.320 m       |
| Package Level 1 Gross Weight   | 1.32 kg       |
| Package Level 1 EAN            | 8427238159690 |

## Ordering

|                         |            |
|-------------------------|------------|
| Minimum Order Quantity  | 10 piece   |
| Customs Tariff Number   | 85389099   |
| Country of Origin       | Spain (ES) |
| Selling Unit of Measure | piece      |

## Certificates and Declarations (Document Number)

|                                |                       |
|--------------------------------|-----------------------|
| Declaration of Conformity - CE | No declaration needed |
| Instructions and Manuals       | 2CLX850009A1001       |

## Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 9AKK107046A0356 |
| Instructions and Manuals          | 2CLX850009A1001 |

| Classifications |                                                            |                                |
|-----------------|------------------------------------------------------------|--------------------------------|
| ETIM 6          |                                                            | EC001590 - Switch              |
| ETIM 7          |                                                            | EC001590 - Switch              |
| ETIM 8          |                                                            | EC001590 - Installation switch |
| WEEE Category   | 5. Small Equipment (No External Dimension More Than 50 cm) |                                |
| WEEE B2C / B2B  |                                                            | Business To Consumer           |
| CN8             |                                                            | 85389099                       |

**Categories**

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Sky → CoverPlates (partly incl. Insert) Sky Niessen → Mechanical Switch / Push Button

Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Mechanical Switch / Push Button → Mechanical Switch / Push Button - Flush Mounted → Mechanical Switch / Push Button

