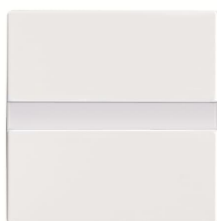


## PRODUCT-DETAILS

# 6815-84-101-500

## 6815-84-101-500 Busch-Comfort switch control element with neon lamp



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 6815-84-101-500                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Product ID            | 2CKA006800A2834                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| EAN                   | 4011395273685                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Catalog Description   | 6815-84-101-500 Busch-Comfort switch control element with neon lamp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Long Description      | <p>Movement detector push-button switch combination. Push switch function possible at all times. For switching lighting systems that depend on brightness and movement. ./.</p> <p>Extension of the detection range by means of master/slave combination. Additional activation/deactivation possibility through pushbutton input. Adjustable operating mode: automatic mode, automatic (motion-controlled) switch-on and switch-off. Adjustable operating mode: semiautomatic, manual switch-on, automatic (timer and movement-controlled) switch-off. Adjustable operating mode: automatic mode, automatic switch-on, manual switch-off. With continuous light/continuous Off function. Adjusting elements on rear side. Surveillance density: 9 sectors with 28 switching segments. Switch-off delay: 1 to 10 min., adjustable. For Universal relay insert 6440/01 U. For Universal e-contact insert 6440/04 U. For Universal slave insert 6440/05 U.</p> |

### Ordering

|                        |               |
|------------------------|---------------|
| E-Number (Finland)     | 2620064       |
| E-Number (Sweden)      | 1301263       |
| EAN                    | 4011395273685 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85389099      |

## Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 0.063 m  |
| Product Net Height         | 0.063 m  |
| Product Net Depth / Length | 0.0283 m |
| Product Net Weight         | 0.096 kg |

## Container Information

|                                |          |
|--------------------------------|----------|
| Package Level 1 Units          | 1 piece  |
| Package Level 1 Width          | 0.092 m  |
| Package Level 1 Height         | 0.058 m  |
| Package Level 1 Depth / Length | 0.078 m  |
| Package Level 1 Gross Weight   | 96 g     |
| Package Level 2 Units          | 10 piece |
| Package Level 2 Width          | 0.154 m  |
| Package Level 2 Height         | 0.074 m  |
| Package Level 2 Depth / Length | 0.191 m  |

## Environmental

|             |                                                                 |
|-------------|-----------------------------------------------------------------|
| RoHS Status | Following EU Directive 2002/95/EC August 18, 2005 and amendment |
|-------------|-----------------------------------------------------------------|

## Additional Information

|                   |                                                     |
|-------------------|-----------------------------------------------------|
| Brand / Label     | ABB                                                 |
| Color             | studio white                                        |
| Mounting Type     | Flush Mounted                                       |
| Product Main Type | Busch-Comfort switch control element                |
| Product Name      | Busch-Comfort switch control element with neon lamp |
| RoHS Date         | 20180813                                            |

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 2CKA100000E3507 |
| RoHS Information               | 9AKK104295D8727 |

## Classifications

|        |                                               |
|--------|-----------------------------------------------|
| ETIM 6 | EC000138 - System movement sensor             |
| ETIM 7 | EC000138 - Sensor element for movement sensor |

## Categories

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Busch-Axcent → CoverPlates (partly incl. Insert) → Movement Detectors

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Busch-Dynasty → CoverPlates (partly incl. Insert) → Movement Detectors

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Carat → CoverPlates (partly incl. Insert) → Movement Detectors

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Future → CoverPlates (partly incl. Insert) → Movement Detectors

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Pur Stainless Steel → CoverPlates (partly incl. Insert) → Movement Detectors

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Solo → CoverPlates (partly incl. Insert) → Movement Detectors

Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Movement Detectors → Movement Detectors  
- Flush Mounted → Movement Detectors

