

## PRODUCT-DETAILS

# 6800-96-104-507

## 6800-96-104-507 Busch-Watchdog 180 flush-mounted comfort sensor II with select-lens



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 6800-96-104-507                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Product ID            | 2CKA006800A2639                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| EAN                   | 4011395177020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Catalog Description   | 6800-96-104-507 Busch-Watchdog 180 flush-mounted comfort sensor II with select-lens                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Long Description      | For automatic switching of devices dependent on motion and brightness. ./ . For relay inserts 6401 U-102, 6402 U and 6812 U-101. For MOS-Fet insert 6804 U-101. For Dimmer insert 6593 U. For extension insert 6805 U. With integrated selector switch for ON-AUTOMATIC-OFF (lockable). Soft phase-out: In combination with the 6593 U (mode of operation: Soft OFF) the illumination is dimmed down within 60 sec and switched off. Surveillance density: 18 sectors with 72 switching segments. Switch-off delay: 10 sec to 30 min or short-time pulse 1 sec adjustable. |

### Ordering

|                              |                 |
|------------------------------|-----------------|
| EAN                          | 4011395177020   |
| Minimum Order Quantity       | 1 piece         |
| Customs Tariff Number        | 85365080        |
| Replacement Product ID (NEW) | 2CKA006800A2982 |

### Dimensions

|                    |          |
|--------------------|----------|
| Product Net Weight | 0.065 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   | 65 g          |
| Package Level 1 EAN            | 4011395177020 |

## Environmental

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

## Additional Information

|                           |                                                                     |
|---------------------------|---------------------------------------------------------------------|
| Brand / Label             | ABB                                                                 |
| Color                     | chalet-white                                                        |
| Material                  | Material quality: Thermoplastic<br>Material: Plastic                |
| Mounting Type             | Flush Mounted                                                       |
| Product Main Type         | Busch-Watchdog 180 flush-mounted comfort sensor II                  |
| Product Name              | Busch-Watchdog 180 flush-mounted comfort sensor II with select-lens |
| Product Range             | Movement detector                                                   |
| Replaced Product ID (OLD) | 6800-0-2639                                                         |
| RoHS Date                 | 20120820                                                            |

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 2CKA100000E2092 |
| RoHS Information               | 9AKK104295D8727 |

## Classifications

|               |                                                            |
|---------------|------------------------------------------------------------|
| ETIM 5        | EC000138 - System movement sensor                          |
| ETIM 6        | EC000138 - System movement sensor                          |
| ETIM 7        | EC000138 - Sensor element for movement sensor              |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

## Categories

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Basic 55 → Design Basic55 → CoverPlates (partly incl. Insert) → Movement Detectors

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

