

## PRODUCT-DETAILS

# 6819/58-183-500

## 6819/58-183-500 Busch-Presence detector Corridor, slave 24 meters



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 6819/58-183-500                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Product ID            | 2CKA006800A2789                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| EAN                   | 4011395218198                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Catalog Description   | 6819/58-183-500 Busch-Presence detector Corridor, slave 24 meters                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Long Description      | Slave presence detector for extension of the detection range of master presence detectors. Detection range (for installation height of 3 m): rectangular Walking persons: crosswise to the detector 24 m x 3 m, frontal/lengthways to the detector 14 m x 3 m. Mounting height 27 mm. Ceiling installation using integrated spring bracket. Twist protection via additional quick tensioning. Surveillance density: 92 sectors with 368 switching segments. Suitable for false ceilings with a board thickness from 9 to 25 mm. Hole size: Ø 68 mm. |

### Ordering

|                        |               |
|------------------------|---------------|
| EAN                    | 4011395218198 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85365080      |

### Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 0.094 m  |
| Product Net Height         | 0.094 m  |
| Product Net Depth / Length | 0.076 m  |
| Product Net Weight         | 0.154 kg |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | 1 piece       |
| Package Level 1 Width          | 0.141 m       |
| Package Level 1 Height         | 0.095 m       |
| Package Level 1 Depth / Length | 0.165 m       |
| Package Level 1 Gross Weight   | 285 g         |
| Package Level 1 EAN            | 4011395218198 |

## Environmental

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

## Additional Information

|                                 |                                                          |
|---------------------------------|----------------------------------------------------------|
| Auxiliary Voltage AC/DC         | 110 V AC/DC<br>230 V AC/DC                               |
| Brand / Label                   | ABB                                                      |
| Color                           | aluminium silver                                         |
| Connection Type                 | Plug Clamp                                               |
| Degree of Protection            | IP40                                                     |
| Frequency (f)                   | 50...60 Hz                                               |
| Material                        | Material quality: Thermoplastic<br>Material: Plastic     |
| Mounting Type                   | Flush Mounted                                            |
| Product Main Type               | Busch-Presence detector Corridor, slave                  |
| Product Name                    | Busch-Presence detector Corridor, slave 24 meters        |
| Product Range                   | Movement detector                                        |
| Rated Voltage (U <sub>r</sub> ) | 230 V                                                    |
| RoHS Date                       | 20150727                                                 |
| Surface Finishing               | Surface protection: Lacquered<br>Surface finishing: Matt |

## Certificates and Declarations (Document Number)

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CKA001473B9577 |
| Declaration of Conformity - CE    | 2CKA100000E0714 |
| RoHS Information                  | 9AKK104295D8727 |

## Classifications

|               |                                                            |
|---------------|------------------------------------------------------------|
| ETIM 5        | EC000133 - Movement sensor complete                        |
| ETIM 6        | EC000133 - Movement sensor complete                        |
| ETIM 7        | EC000133 - Movement sensor complete                        |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

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**Categories**

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Low Voltage Products and Systems → StandAlone Electronics → Presence Detector → Presence Detector Series → Slave Devices → Presence Detector Corridor, Slave

