



PRODUCT-DETAILS

6345-866-101-500

Horizontal 0 ... 180 ° Busch-priOn® stainless steel



General Information

|                       |                                                                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 6345-866-101-500                                                                                                                                 |
| Product ID            | 2CKA006310A0078                                                                                                                                  |
| EAN                   | 4011395118689                                                                                                                                    |
| Catalog Description   | Horizontal 0 ... 180 ° Busch-priOn® stainless steel                                                                                              |
| Long Description      | Movement detector with up to 4 channels. For installation in the 1gang, 2gang and 3gang support frame (6346/10-101, 6346/11-101 and 6346/12-101) |

Installation

|                          |                    |
|--------------------------|--------------------|
| Instructions and Manuals | No document needed |
| Mounting Type            | Flush Mounted      |
| Mounting Position        | vertical           |
| Mounting Height          | Optimum 1.1 m      |

Technical

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CKA000073B7389 |
| Number of Channels                | 4               |

|                        |          |
|------------------------|----------|
| Compatible Bus Systems | KNX (TP) |
| Product Range          | KNX      |
| Number of Batteries    | 0        |

Design

|                   |                   |
|-------------------|-------------------|
| Design Range      | priOn             |
| Surface Finishing | Untreated<br>Matt |
| Material          | Stainless steel   |
| Color             | stainless steel   |

Material Compliance

|                                                   |                                                                        |
|---------------------------------------------------|------------------------------------------------------------------------|
| RoHS Information                                  | 2CKA200000E5536                                                        |
| RoHS Status                                       | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| REACH Declaration                                 | 2CKA309999E9999                                                        |
| REACH Information                                 | False - does not contains substances > 0.1 mass percentage             |
| Conflict Minerals<br>Reporting Template<br>(CMRT) | 9AKK108468A3363                                                        |

Environmental

|                         |                         |
|-------------------------|-------------------------|
| Ambient Air Temperature | Operation -5 ... +45 °C |
| Degree of Protection    | IP20                    |

Dimensions

|                               |        |
|-------------------------------|--------|
| Product Net Width             | 107 mm |
| Product Net Height            | 71 mm  |
| Product Net Depth /<br>Length | 31 mm  |
| Product Net Weight            | 250 g  |

Certificates and Declarations

|                                   |                 |
|-----------------------------------|-----------------|
| Declaration of Conformity<br>- CE | 2CKA100000E1455 |
|-----------------------------------|-----------------|

Classifications

|                |                                                            |
|----------------|------------------------------------------------------------|
| ETIM 9         | EC001582 - Movement sensor for bus system                  |
| eClass         | V11.0 : 27143144                                           |
| WEEE Category  | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Consumer                                       |

Accessories

| Identifier      | Description                                          | Type             | Quantity | Unit Of Measure |
|-----------------|------------------------------------------------------|------------------|----------|-----------------|
| 2CKA006310A0137 | 6346/11-101-500 Support frame 2-gang                 | 6346/11-101-500  | 1        | piece           |
| 2CKA006310A0139 | 6346/12-101-500 Support frame 3-gang                 | 6346/12-101-500  | 1        | piece           |
| 2CKA006120A0075 | 6120/12-101-500 Bus coupler, FM                      | 6120/12-101-500  | 1        | piece           |
| 2CKA006120A0072 | 6120/13-500 Power bus coupler, FM                    | 6120/13-500      | 1        | piece           |
| 2CKA006133A0201 | 6149/21-500 Programming Interface/Adapter            | 6149/21-500      | 1        | piece           |
| 2CKA006310A0157 | 6350-825-101-500 Upper end strip, IR                 | 6350-825-101-500 | 1        | piece           |
| 2CKA006310A0165 | 6352-24G-101-500 Lower end strip, Temperature sensor | 6352-24G-101-500 | 1        | piece           |
| 2CKA006310A0182 | 6352-811-101-500 Lower end strip, Temperature sensor | 6352-811-101-500 | 1        | piece           |
| 2CKA006310A0164 | 6352-825-101-500 Lower end strip, Temperature sensor | 6352-825-101-500 | 1        | piece           |
| 2CKA006310A0162 | 6352-860-101-500 Lower end strip, Temperature sensor | 6352-860-101-500 | 1        | piece           |
| 2CKA006310A0183 | 6351/08-825-500 Upper end strip, RTC                 | 6351/08-825-500  | 1        | piece           |
| 2CDG120037R0011 | CP-D24/2.5 priOn Power Supply, 24 V DC, 2.5 A, MDRC  | CP-D24/2.5       | 1        | piece           |
| 2CKA006310A0135 | 6346/10-101-500 Support frame 1-gang                 | 6346/10-101-500  | 1        | piece           |
| 2CKA006310A0147 | 6348-24G-101-500 Upper end strip                     | 6348-24G-101-500 | 1        | piece           |
| 2CKA006310A0178 | 6348-811-101-500 Upper end strip                     | 6348-811-101-500 | 1        | piece           |
| 2CKA006310A0146 | 6348-825-101-500 Upper end strip                     | 6348-825-101-500 | 1        | piece           |
| 2CKA006310A0144 | 6348-860-101-500 Upper end strip                     | 6348-860-101-500 | 1        | piece           |
| 2CKA006310A0155 | 6349-24G-101-500 Lower end strip                     | 6349-24G-101-500 | 1        | piece           |
| 2CKA006310A0180 | 6349-811-101-500 Lower end strip                     | 6349-811-101-500 | 1        | piece           |
| 2CKA006310A0152 | 6349-860-101-500 Lower end strip                     | 6349-860-101-500 | 1        | piece           |
| 2CKA006310A0154 | 6349-825-101-500 Lower end strip                     | 6349-825-101-500 | 1        | piece           |

## Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Presence Detection → Motion Detectors  
 Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → Busch-priOn® → Motion Detectors

