

## PRODUCT-DETAILS

# 6805 U

## 6805 U Flush Mounted Inserts Flush-mounted installation boxes and inserts



### Algemene informatie

|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type          | 6805 U                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Artikelnummer | 2CKA006800A1468                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| EAN           | 4011395763308                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Omschrijving  | 6805 U Flush Mounted Inserts Flush-mounted installation boxes and inserts                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Omschrijving  | 3 wire connection (neutral conductor required). For extending Busch-Watchdog 180 flush-mounted and Busch-Watchdog Presence tech installations. For combination with relay insert 6401 U-102 and 6402 U. For combination with MOS-Fet insert 6804 U-101. For combination with Dimmer insert 6593 U and 6550 U-101. For Busch-Watchdog 180 flush-mounted Sensor Standard 6810-21x-101. For Busch-Watchdog 180 flush-mounted sensor Comfort II 6800-xxx-104 and 6800-xxx-104M. For Busch-Watchdog Presence tech 6813-xxx-101 und 6813/11-xxx. |

### Technical

|                                       |                                              |
|---------------------------------------|----------------------------------------------|
| Toegekende spanning (U <sub>r</sub> ) | 230 V                                        |
| Toegekende frequentie (f)             | 50 Hz                                        |
| Productreeks                          | Flush-mounted installation boxes and inserts |
| Montagetype                           | Flush Mounted                                |
| Battery Weight                        | 0 g                                          |
| Aantal batterijen                     | 0                                            |

### Environmental

Omgevingsluchttempera  
tuur

Operation 0...35 °C

---

**Dimensions**

|                       |       |
|-----------------------|-------|
| Product netto breedte | 92 mm |
| Product netto hoogte  | 58 mm |
| Product netto diepte  | 78 mm |
| Product netto gewicht | 83 g  |

---

**Container Information**

|                                |               |
|--------------------------------|---------------|
| Pakketniveau 1 Units           | 1 stuk        |
| Pakketniveau 1 Breedte         | 92 mm         |
| Pakketniveau 1 Hoogte          | 58 mm         |
| Pakketniveau 1 Lengte          | 78 mm         |
| Pakketniveau 1<br>Brutogewicht | 87.5 g        |
| Pakketniveau 1 EAN             | 4011395763308 |
| Pakketniveau 2 Units           | 10 stuk       |
| Pakketniveau 2 Breedte         | 168 mm        |
| Pakketniveau 2 Hoogte          | 112 mm        |
| Pakketniveau 2 Lengte          | 298 mm        |
| Pakketniveau 2<br>Brutogewicht | 995 g         |

---

**Ordering**

|                                 |                 |
|---------------------------------|-----------------|
| Minimale<br>bestelhoeveelheid   | 1 stuk          |
| Nummer douanetarief             | 85365080        |
| Vervangen product-ID<br>(NIEUW) | 2CKA006800A3050 |
| Land van herkomst               | Germany (DE)    |

---

**Certificates and Declarations (Document Number)**

|                                 |                 |
|---------------------------------|-----------------|
| Conformiteitsverklaring<br>- CE | 2CKA100000E1863 |
| REACH Declaration               | 2CKA309999E9999 |
| RoHS-informatie                 | 9AKK104295D8727 |

---

**Classifications**

|                |                                                            |
|----------------|------------------------------------------------------------|
| WEEE-categorie | 5. Small Equipment (No External Dimension More Than 50 cm) |
| AEEA B2C / B2B | Business To Consumer                                       |
| CN8            | 8536 50 80                                                 |

---

**Categorieën**

---

Laagspanningsproducten en -systemen → StandAlone Electronics → Presence Detector → Presence Detector Series → Actuators → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - ABB Nordics → Design Calle → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Basic 55 → Design Basic55 → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Allwetter 44 (IP 44) → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Alpha → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Busch-Axcent → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Busch-Balance SI → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Busch-Dynasty → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Busch-Nova → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Carat → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Future → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Impuls → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Pur Stainless Steel → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design SI → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Solo → Flush Mounted Inserts → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Light / LoadControl → Electronic Push Button → Electronic Push Button - Flush Mounted → Electronic Switch Inserts

Laagspanningsproducten en -systemen → Switch Assortments → Light / LoadControl → Movement Detectors → Movement Detectors - Flush Mounted → Electronic Switch Inserts

