




---

 PRODUCT-DETAILS

# EUB/S 1.1

## EUB/S1.1 KNX Monitoring Unit, MDRC




---

### General Information

|                       |   |
|-----------------------|---|
| Extended Product Type | EUB/S 1.1   |
| Product ID            | 2CDG110066R0011   |
| EAN                   | 4016779649919   |
| Catalog Description   | EUB/S1.1 KNX Monitoring Unit, MDRC  |
| Long Description      | Monitors up to 100 bus devices in KNX systems, which can be divided into 5 groups. The devices are monitored to ensure their presence and minimum functionality (send and receive). Monitoring can be undertaken based on the physical address or the group address. A total of four different monitoring modes are available. No additional power supply required, the device is powered from KNX bus. |

---

### Installation

|                          |                 |
|--------------------------|-----------------|
| Instructions and Manuals | 2CDG941020P0002 |
| Wiring Diagram           | 9AKK108469A6684 |
| Mounting Type            | DIN-Rail        |

---

## Environmental

---

|                      |      |
|----------------------|------|
| Degree of Protection | IP20 |
|----------------------|------|

---



---

## Technical

---

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Data Sheet, Technical Information | 2CDC513025D0202<br>2CDC513028D0201 |
| Compatible Bus Systems            | KNX (TP)                           |
| Product Range                     | KNX                                |
| Manual Operation                  | No                                 |
| Number of Batteries               | 0                                  |

---



---

## Electrical

---

|            |       |
|------------|-------|
| Power Loss | 0.3 W |
|------------|-------|

---



---

## Design

---

|       |            |
|-------|------------|
| Color | light grey |
|-------|------------|

---



---

## Dimensions

---

|                                     |                 |
|-------------------------------------|-----------------|
| Width in Number of Modular Spacings | 2.0             |
| Product Net Width                   | 36 mm           |
| Product Net Height                  | 90 mm           |
| Product Net Depth / Length          | 64.5 mm         |
| Product Net Weight                  | 0.095 kg        |
| Dimension Diagram                   | 2CDC072025F0017 |

---



---

## Engineering

---

|            |                  |
|------------|------------------|
| EPLAN Data | 9AAC189209_EPLAN |
|------------|------------------|

---



---

## Ordering

---

|                        |           |
|------------------------|-----------|
| E-Number (Finland)     | 2818985   |
| E-Number (Norway)      | 4544355   |
| E-Number (Sweden)      | 1757030   |
| E-Number (Switzerland) | 405680205 |

---



---

## Material Compliance

---

|                   |  |
|-------------------|--|
| RoHS Declaration  | 2CDK513046D2701                                  |
| RoHS Information  | Following EU Directive 2011/65/EU                |
| REACH Declaration | 9AKK108471A7754                                  |
| REACH Information | True - contains substances > 0.1 mass percentage |
| REACH Date        | 20250917   |

---

|   |  |
|---|--|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363  |
| WEEE Category                               | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B                              | Business To Consumer                                       |

### Certificates and Declarations

|  |                        |
|--|------------------------|
| Cyber Security Software Support Period   | 2 year                 |
| Declaration of Conformity - CE           | 2CDK513046D2701        |
| EU Data Act Compliance Declaration       | 9AKK108470A9399        |
| KNX Certificate                          | 9AKK105710A0036        |
| EU Data Act Applicability and Compliance | Applicable - Compliant |

### External Classifications and Standards

|                                    |   |
|------------------------------------|---|
| ETIM 9                             | EC000676 - Logic component for bus system |
| ETIM 10                            | EC000676 - Logic component for bus system |
| eClass                             | V11.0 : 27143103                          |
| UNSPSC                             | 32151705                                  |
| IDEA Granular Category Code (IGCC) | 3567 >> PLC function/technology module    |
| Object Classification Code         | A   |

### Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Safety and Monitoring

