

## Control cabinet - RTU READY EX UPS 161408 - 1100665

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Prewired control cabinet with power supply, battery backup, surge protective device, and circuit breaker for use with remote control and monitoring devices

RTU READY... 181610 version shown

### Product Description

To simplify the selection and installation of wireless devices, Phoenix Contact offers the RTU READY... enclosure system to house radios, PLCs, or other control products. The prewired control cabinet provides a 24 V DC power supply and surge protection for line power and antenna connections, and terminal blocks for easy connectivity, all mounted on standard NS 35 mounting rail.

The selected components provide a robust housing with reliable power. Simply add a radio, antenna, or controller to complete the system.

### Your advantages

- 24 V DC supply voltage
- UPS with 24 V DC backup battery
- 100 ... 240 V AC nominal input voltage range
- COAXTRAB surge protection for antenna connection
- Class I, Div. 2 components
- Prewired cabinetry with extra terminal blocks for simple, flexible installation
- UL 508A Listed



### Key Commercial Data

|                                      |               |
|--------------------------------------|---------------|
| Packing unit                         | 1 pc          |
| Weight per Piece (excluding packing) | 10,160.000 g  |
| Country of origin                    | United States |

### Technical data

#### Ambient conditions

|                                 |                |
|---------------------------------|----------------|
| Ambient temperature (operation) | 0 °C ... 40 °C |
|---------------------------------|----------------|

#### Standards and Regulations

# Control cabinet - RTU READY EX UPS 161408 - 1100665

## Technical data

### Standards and Regulations

|                       |         |
|-----------------------|---------|
| Standards/regulations | UL 508A |
|-----------------------|---------|

## Articles in set

### Uninterruptible power supply - MINI-DC-UPS/24DC/2 - 2866640



Uninterruptible power supply with integrated power supply unit, 2 A, in combination with MINI-BAT/24/DC 0.8 AH or 1.3 AH

### Energy storage - MINI-BAT/24DC/0.8AH - 2866666



Energy storage device, lead AGM, VRLA technology, 24 V DC, 0.8 Ah.

## Classifications

### eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27142422 |
| eCl@ss 5.1    | 27371890 |
| eCl@ss 7.0    | 27142422 |
| eCl@ss 8.0    | 27142422 |
| eCl@ss 9.0    | 27142422 |

### ETIM

|          |          |
|----------|----------|
| ETIM 4.0 | EC000816 |
| ETIM 5.0 | EC000268 |
| ETIM 6.0 | EC000268 |
| ETIM 7.0 | EC000268 |