



PSV 2465-B3

Power Supply Unit with one DIN rail, ViP, 24 VDC 6,5 A

Power Supply Unit with battery charging with one DIN rail and ViP (Voltage in Parallel) function, 24 VDC 6,5 A. The cabinet provides space for your own equipment e.g access control, alarm or fire protection systems that can be easily mounted on a DIN rail in the cabinet. A unique mounting plate with punched holes attaches to the DIN rail, which allows for easy mounting of cards/electronics is available as an accessory and can be ordered separately as MKK-DIN.

Power supply unit with ViP function can be connected in parallel to provide more power and redundancy and compensate for voltage drop in the cables. Each battery backup can be installed as a standalone unit or to be connected via plus and minus with one or more power supply units. By connecting several units to each other, you can get more current and compensate for voltage drops in the wiring and thus achieve higher redundancy in the system. Space is provided for two 12V/7 Ah, 12V/12 Ah or 12V/18 Ah accumulator in the metal box which also has opening and pry- off switches. The unit is protected against short-circuiting and overload. Mains failure, low output voltage, battery and fuse failure is indicated via LED and activates separate outputs with relays.

TECHNICAL DETAILS

Approvals

21-205 Class 3, EMC EN 61000-6-3, EN 50130-5 Class II, EN 50131-6 Grade 3, EN-ST-000216/ Grade 3, F&P E-1030/21, FG 10.212-14801, Saftey EN 623681, SE-100168

Supply voltage

230 VAC

Dimensions (L x W x H) mm

385 x 575 x 115

Tamper protection

max 48V / 100 mA

Output voltage

27,6 VDC

Output current

6,5 A

Grade

3



ORDER INFORMATION

Model

PSV 2465-B3

E-NR**Description**

Power supply unit with battery charging and one DIN rail, 24 V 6,5 A, Grey

