



## DIN rail switching power supply, 24 V DC, for DIN rail mounting

|                                       |                                                                                                   |
|---------------------------------------|---------------------------------------------------------------------------------------------------|
| <b>Product-Nr.</b>                    | 210100-01                                                                                         |
| <b>EAN:</b>                           | 4260556622026                                                                                     |
| <b>Model:</b>                         | Constant Voltage Power Supply                                                                     |
| Order number:                         | 210100-01                                                                                         |
| <b>Model:</b>                         | Constant Voltage Power Supply                                                                     |
| <b>Type:</b>                          | DIN rail switching power supply, 24 V DC, for DIN rail mounting                                   |
| <b>Ambient temperature:</b>           | -30°C -> +70 °C (-22 °F -> 158 °F)                                                                |
| <b>Nominal output voltage:</b>        | 24V DC                                                                                            |
| <b>Max. output power:</b>             | 72 W (76,8 W)                                                                                     |
| <b>Output current:</b>                | 3200 mA                                                                                           |
| <b>Voltage range:</b>                 | 88...264V AC                                                                                      |
| <b>Input frequency:</b>               | 47...63 Hz                                                                                        |
| <b>Max. input current (230 V AC):</b> | 850 mA ± 1%                                                                                       |
| <b>Max. Input current (115 V AC):</b> | 1400 mA ± 1%                                                                                      |
| <b>Output voltage setting range:</b>  | 24...28V                                                                                          |
| <b>Overvoltage protection:</b>        | 29... 33V DC                                                                                      |
| <b>Efficiency at full load:</b>       | 89%                                                                                               |
| <b>P no:</b>                          | <0,5 W                                                                                            |
| <b>Dimensions (mm):</b>               | 32 mm x 125,2 mm x 102 mm (~1,26" x ~4,93" x ~4,02")                                              |
| <b>Overtemperature protection:</b>    | 100 °C ± 10 °C                                                                                    |
| <b>Humidity during operation:</b>     | 20...95% (non-condensing)                                                                         |
| <b>Weight (net):</b>                  | 450 g (~16 oz)                                                                                    |
| <b>Gross weight:</b>                  | 510 g (~18 oz)                                                                                    |
| <b>Markings:</b>                      | CE, CB, UKCA, UL508 approved, ITE EN/UL/IEC 60950, BS EN/EN6100-6-2 industrial immunity level     |
| <b>Dimmable:</b>                      | Power supply unit can be used in conjunction with PWM dimmers available from LED2WORK GmbH        |
| <b>Protective devices:</b>            | short circuit protection, overload protection, overvoltage protection, overtemperature protection |

