

Data Sheet

Power Supply Unit 76 W for BlueBox R1 und RS

DOC 486 K008-E-1.0-DS

Article-No. 486 K008

Properties

- Wide-range power supply unit for powering the BlueBox R1/RS system
- Protection against short circuit, overvoltage and overtemperature with autorecovery function



| Technical data | | |
|--------------------|---|---------------------------|
| Input voltage | 88 – 264 VAC | 125 – 373 VDC |
| Frequency | 47 – 63 Hz | |
| Efficiency | 88.5 % | |
| Current | 1.2 A/230 VAC 2 A/115 VAC | |
| Inrush current | 40 A/230 VAC | |
| Leakage current | < 2 mA/240 VAC | |
| | | |
| DC-Voltage | 24 VDC | |
| Rated current | 3.2 A | |
| Ripple max. | 120 mV p-p | |
| | | |
| Housing | Aluminium die-cast housing, powder-coated | |
| | Dimensions: | 259 x 128 x 90 mm |
| | Weight: | approx. 1.9 kg |
| | IP code: | IP66 |
| | Drilling template at www.go-sys.de | |
| Ambient conditions | Storage temperature range: | -20 °C to +85 °C |
| | Operating temperature range: | -20 °C to +45 °C |
| | Relative humidity: | 0 to 95 %, non-condensing |
| | Relative air humidity annual average: | ≤ 90 % |

