



Product information "UP18"

The devices are protection class II compliant, voltage controlled, current-limited and continuously short-circuitproof, which means they offer a high level of operational safety combined with a long operational life. They also comply with the latest guidelines. Thanks to idle consumption of ≤ 300 mW and high efficiency at every power level, the units comply with the current threshold values of various energy efficiency programs, such as Energy Star, MEPS or ErP.

Fits into all standard in-wall junction boxes, easy and invisible mounting, safe against vandalism, many applications: Sanitary installations, security equipment, lighting, etc. Compact design Cost reductions by long lifetime and high efficiency

Additional information

- Protection Class: II
- Output voltage: 12 V
- Current: 1500 mA
- DC output: 150 mm cable
- Spec.0 cover sheet FW-Type: FW7803/12
- MTBF: 200.000h acc. Mil217F (based on calculations at 120Vac/60Hz & 230Vac/50Hz, ambient 25°C and 100% load) (The MTBF are theoretically determined values, which does not guarantee the lifetime of the product or of the electrolytic) h
- Input voltage: 100-240 V
- Storage temperature : -40°C - 70°C
- Input tolerance: $\pm 10\%$
- Working temperature: 0°C - 40°C
- Humidity: 5% to 95%
- Standard: IEC61558-1
- Standard 1: IEC61558-1
- Frequency: 50 / 60 Hz
- Family : UP18
- AC Input: 150 mm cable
- Output voltage tolerance: +2% / -2%