

CAT. N° 1 466 83



## STABILISED SWITCHED MODULES POWER SUP. -SINGLE/TWO-PHEIGHT -120-480 W -OUTPUT 48 V= -240 W

Pack (number of units)	1
Volume (dm <sup>3</sup> )	2,538
Weight (g)	1 063,00

### Product characteristics

#### Single/two-phase 120 - 480 W wide input voltage range

- Suitable for single or two-phase networks
- Also suitable for three-phase networks, when using 2 phases only
- Low harmonic pollution due to the integrated PFC filter (from 240 W)
- Adjustable output voltage
- Aluminium casing

#### Input voltage: 200 to 500 V~ Output voltage: 48 V=

- Nominal power : 240 W
- Nominal rating : 5 A
- Setting range : 48 to 55 V
- Width : 63 mm

### General characteristics

#### Stabilised switched mode power supplies - single/two-phase and three-phase

- Conforming to standards UL 508, IEC EN 60950-1 and IEC EN 61204-3
- UL-approved in USA (and Canada for Cat. Nos. 1 466 54/63/82)
- Operating frequency: 50/60 Hz
- Output voltage present indicator
- Potentiometer for adjusting the output voltage on front panel
- Integrated short-circuit and overload protection
- With signal or relay contact for feedback on the status of the active output voltage
- Connection with copper conductors only
- For mounting on a symmetrical rail depth 7.5 mm and 15 mm

### Documentation

#### Catalogue pages & additional information

- [Description page \(p.369\)](#)
- [Stabilised switched mode power supplies](#)

#### Installation & technical data

- [F02125EN-00](#)

#### Installation instructions & related documents

- [LE07894AA-01](#)

#### Agreements & certificates of conformity

- [UL listed cULus-E223674](#)