

CAT. N° 1 466 39



STABILISED SWITCHED MODULES POWER SUPPLY - THREE-PHASE - 960 W - OUTPUT 48 V= - 960 W

Pack (number of units)	1
Volume (dm ³)	5,785
Weight (g)	2 560,00

Product characteristics

Three-phase 960 W

- Operation possible on 2 phases (80% of the nominal power)
- Low harmonic pollution due to the integrated PFC filter
- Adjustable output voltage
- Aluminium casing

Input voltage: 3 x 380 to 500 V~ Output voltage: 48 V=

- Nominal power : 960 W
- Nominal rating : 20 A
- Setting range : 48 to 55 V
- Width : 110 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

- [F02126EN-00](#)

Installation instructions & related documents

- [LE07894AA](#)

Agreements & certificates of conformity

- [UL listed cULus - E223674](#)