

Product sheet



LEGRAND

Stabilized switching power supply mono/bi-switching
- 120-480 W - output 48 V= - 120 W

REF. 146682 | EAN. 3414970543578

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Product 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
- 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 casingInput voltage : 200 to 500 V~ Output voltage : 48 V - Nominal power : 120 W - Nominal rating : 2.5 A - Setting range : 48 to 58 V - Width : 40 mm

Documentation

TECHNICAL DOCUMENTATION

- [LE07894AA-01.pdf](#) | PDF (0.53Mo)
-  [F02125EN-00.pdf](#) | PDF (0.7Mo)
-  [F02125FR-00.pdf](#) | PDF (0.72Mo)

CAD & Design specs / BIM

-  [146623.dwg](#) | DWG (0.08Mo)

CATALOGUE PAGE & OTHERS

-  [ex223001_0509.pdf](#) | PDF (0.03Mo)
-  [ex223001_0506.pdf](#) | PDF (0.08Mo)
-  [ex223001_0507.pdf](#) | PDF (0.06Mo)
-  [ex223001_0510.pdf](#) | PDF (0.03Mo)

Agreements & Certificates

-  [UL listed cULus-E223674](#) | (0.04Mo)