

# Product sheet



LEGRAND

Stabilised mono/bi switching power supply - 120-480 W - output 12 V= - 120 W

REF. 146654 | EAN. 3414970543493

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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 : 12 V - Nominal power : 120 W - Nominal rating : 10 A - Setting range : 12 to 15 V - Width : 40 mm

## Documentation

### TECHNICAL DOCUMENTATION

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

### CAD & Design specs / BIM

-  146623.dwg | DWG (0.08Mo)

### CATALOGUE PAGE & OTHERS

-  ex223001\_0510.pdf | PDF (0.03Mo)
-  ex223001\_0509.pdf | PDF (0.03Mo)
-  ex223001\_0506.pdf | PDF (0.08Mo)
-  ex223001\_0507.pdf | PDF (0.06Mo)

### Agreements & Certificates

-  UL listed cULus-E223674 | (0.04Mo)