

6EP1353-2BA00

Stabilized power supply DC 3 ... 52 V / 10 A

Specified for operation on single-phase AC systems

Nominal input voltage AC 120/230 V, adjustable using wire jumper

Input voltage range AC 85 to 132 V and 170 to 264 V

Efficiency for nominal values, approx. 84 %

Output voltage DC 3 ... 52 V, adjustable using potentiometer or via analog voltage signal 0 ... 2.5V

Total tolerance +/- 1 %, residual ripple < 50 mVss

Nominal output current 10 A (in range 3 to 12 V)

Nominal output power 120 W (range 12 V to 52 V)

Current limiting 2 ... 10 A adjustable using potentiometer or via analog voltage signal 0 ... 2.5V

Sense line connection, power good signal (relais contact) , current monitor

Ambient temperature 0 to +60°C

Protection class I, degree of protection IP20

Isolation SELV to EN 60950 and EN 50178

RFI specification class B to EN 55022

Certificated to CE, UL/cUL