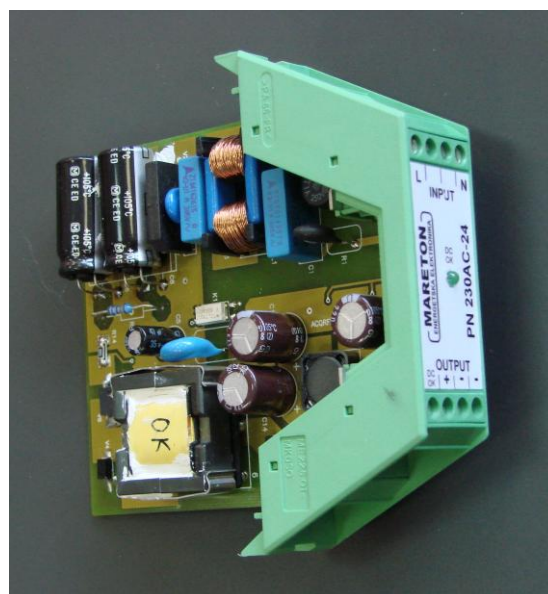


AUX power supplies, output voltage 24 or 12 VDC – 20 W Type: PN 230AC – 24, PN 230AC – 12

Technical data:

Input voltage:	230 V, 50 Hz
Deviations U _{in} :	+ 20 %, - 20 %
Output voltage:	24 V, DC or 12 V, DC
Output stability:	0,2 % @ U _{in} , 0,5 % @ I _{out}
Pard / ripple:	<0,2% rms, 0,5% pp
Adjustment U _{out} :	15 V - 30 V / 10 - 15 V
Output power:	20 W
Current limit:	0,8 A / 1,6 A
Output characteristic:	IU
Soft start:	Yes
Input protections:	Undervoltage, Over voltage, Over current,
Output protections:	Over voltage, Over current,
Short circuit protection:	Yes
Opreating frequensy:	100 kHz
Efficiency:	> 0,9
Galvanic separation:	input - output - housing: 1,5 kV, 50 Hz, 1 min
Indication:	U _{in} – LED, U _{out} – LED
Signaling:	error – relay
Norms:	EN 60950
Ambient temperature during operation:	-15°C to +50°C
Colling:	Natural
Case:	plastic
IP protection:	IP 20
Terminals:	Termilal blocs
Montage:	DIN rail
Dimensions (W x H x D):	22 x 110 x 110 mm



Created: K. Pavić, dipl.ing.el.	Reviewed: V. Hlušička, ing.el.	Approved: M. Štetić, ing.el.
MARETON POWER ELECTRONICS ZAGREB-CROATIA	AUX Power Supplies 24 or 12 VDC – 20 W Type: PN 230AC – 24 / 12	Rev.: 0 Dat 28.05.2012.
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