



FEATURES

SPECIFICATIONS

- Input voltage:	Nominal voltage $\pm 15\%$ (see chart)
- Output voltage:	24 V DC (adjustable from 22 to 26 V DC)
- Output current:	See chart
- Input frequency:	47-63 Hz
- Isolation:	3750 V AC according to EN 60950
- Ripple+Noise:	50 mV p-p
- Operation temperature:	0°...+50°C
- Load regulation:	50 mV
- Electrical protections:	INPUT protections: EMI/RFI filter; varistors for overvoltage; OUTPUT: 10 Ws varistors against inductive load surges; "Constant current" overload and short circuit protection
- Efficiency:	90%
- Switching frequency:	150 KHz
- Enclosure protection:	IP 20 according to EN 60529
- Connection:	Screw connectors
- Electromagnetic compatibility:	EN 55011 class A / EN 50082-2
- Mounting:	DIN rail mounting

The GSA SWL series (single phase input 115/230VAC or 400VAC and 24VDC output) is available in three different models: 7, 12 and 15A. This unit is prepared for DIN rail mounting. The insulation voltage between primary and secondary is 3750VAC (maintained for one minute). GSA SWL is designed to meet requirement sets up by the "Low tension" Directive. This model is not compliance with EN 61000-3-2.

HOW TO ORDER

Model	Code	V _{IN} AC [V]	V _{OUT} DC [V]	I _{OUT} [A]	Dimensions [mm]			Weight [Kg]
					L	h	p	
GSA SWL07	002207	115/230	24	7 A	186	128	81	1.5
GSA SWL07/400	002208	400	24	7 A	186	128	81	1.5
GSA SWL12	002212	115/230	24	12 A	186	128	81	1.5
GSA SWL12/400	002213	400	24	12 A	186	128	81	1.5
GSA SWL15	002215	115/230	24	15 A	186	128	81	1.5
GSA SWL15/400	002216	400	24	15 A	186	128	81	1.5

DIMENSIONS

