### GLS 230/24-3 Discontinued line - not for new designs



## Advantages

Accurate output current regulation

Short settling time

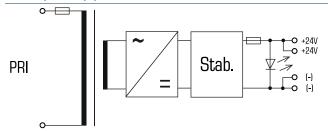
Low ripple factor

Input and output protection

# **Applications**

Linear regulated DC power supply for environments susceptible to interference for example in measurement or data transmission.

# Sample application



### Standards

Linear stabilised dc power supply / Safety isolating transformer to VDE 0570 part 2-6, EN 61558-2-6, IEC 61558-2-6, UL 1012, UL 506

EN 61000-4-4 / EN 61000-4-5 (Interference immunity), EN 50011 (Interference emissions)

**Approvals** 





UL 5085-1/-2, CSA 22.2 No.66





# Single-phase, linear stabilized dc power supply GLS 230/24-3 Discontinued line - not for new designs

	Туре	GLS 230/24-3 Discontinued		Туре	GLS 230/24-3 Discontinued
<b>։+</b>		line - not for new designs	30		line - not for new designs
1+	Input		Mechanical data	Terminal and mounting	
т	Input rated voltage	230 Vac		Fixing method	DIN Rail system TS35
data	Rated frequency	50 - 60 Hz		Terminals	Screw-type terminals
р	Output			Measures and weights	
Sa	Output rated voltage	24 Vdc		Weight	2.60 kg
Electrical	Power	72.00 W			
	Output rated current (40 °C)	3.00 A			
Ш	Output rated current (60 °C)	1.00 A			
	Ripple factor	≤30 mVpp at nom. input volt.			
	Efficiency	52.0 %			
	Approvals				
	Approvals	cURus (transformer only)		75.0	
	Environment			85.0	
	Type of cooling	self-cooling			
	Ambient temperature max.	+40° C, +60° C by reduced power			
	Safety and protection				
	Insulation class	E			
	Protection index	IP 00			
	Safety class (prepared)	I			
	Туре	Enclosed			
	Short circuit strength	short-circuit proof			
	Order numbers				
	Order Number	GLS 230/24-3 Discontinued line - not for new designs			

