GLC 230/24-1



Advantages

Fuse protection in the input and a fuse protection for the output

Separate windings

Capacitor switching at the output

Double screw terminals on the output

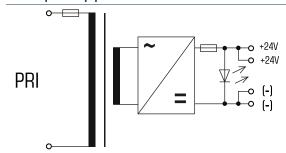
DC OK signalling via LEDs

Panel installation on mounting rails

Applications

Robust DC power supply is concentrated on the core task of voltage and power

Sample application



Standards

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

Approvals





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





Single-phase, non-stabilized DC power supply **GLC 230/24-1**

Type	GLC 230/24-1	Type	GLC 230/24-1
Input		Terminal and mounting	
Input rated voltage	230 Vac	Fixing method	DIN Rail system TS35
Rated frequency	50 - 60 Hz	Terminals	Screw-type terminals
Output		Measures and weights Weight	
Output rated voltage	24 Vdc	Weight	1.10 kg
Power	24.00 W	<u></u>	
Output rated current	1.00 A	<u> </u>	\Box
Ripple factor	≤5 %		\ \ \`\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Approvals		Mechanical	<u> </u>
Approvals	cURus (transformer only)	Ž	1000
Environment			105.0
Type of cooling	self-cooling	,	116.0
Ambient temperature max.	0° ℃		
Safety and protection			
Insulation class	E		
Protection index	IP 00		
Safety class (prepared)	II	2 4	
Туре	Enclosed		
Short circuit strength	short-circuit proof	→ 75.0 →	
Order numbers		73.0	62.5
Order Number	GLC 230/24-1	⋖ -85.0 →	02.5

