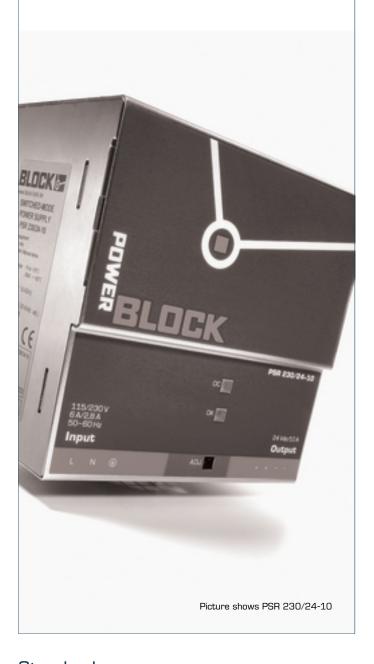
Single phase, primary switched mode power supply DISCONTINUED MODEL

PSR 230/24-2,5 - no longer available



Applications

Primary switch mode power supply is concentrated on the core task of voltage and current supply.

Standards

Primary switched mode power supply to UL 60950, UL 508, Germanischer Lloyd

EN 61558-2-17, EN 60950 (SELV)

EMC: EN 61204-3 **Approvals**







UL/CSA 60950 recognised, UL508 listed, GL, EAC





Single phase, primary switched mode power supply DISCONTINUED MODEL

PSR 230/24-2,5 - no longer available

	Type	PSR 230/24-2,5 - no longer
+		available
+	Input	
Electrical data	Input rated voltage	100 - 240 Vac
	Input voltage range	90 - 264 Vac
	Input rated current (rated load)	0.6 A (230 Vac)
	Low-inrush current	typ. <50 Ap
	Rated frequency range	50 - 60 Hz
	Input fuse internal	1.6 A (slow-blow)
ᆲ	Recommended back-up fuse (circuit breaker)	C10 or B16
	Mains buffering (rated load)	>20 ms
	Output	
	Output rated voltage	24 Vdc
	Output voltage range	22 - 28.8 Vdc, adjustable
	Output rated current	2.50 A
	Resistance to reverse feed max.	30 Vdc
	Parallel connection	Yes
	Serial operation	Yes
	Overload behaviour	Constant current
	Efficiency	90.0 %
	Signaling	
	Power Good (DC OK)	LED green
	Approvals	
	Approvals	cURus, cULus, GL
	Environment	
	Ambient temperature	-10 °C to +70 °C
	Storage temperature	-25 °C to +85 °C
	Derating	-3 %/K > +50° C
	Safety and protection	
	Protection index	IP 20
	Safety class	I
	Accessory	
	Wall mounting	WH (optional)
	Catalogue logic	
		Not for new designs
		Alternative type PM-0124-020-0
	Order numbers	
	Order Number	PSR 230/24-2,5 - no longer available

