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PT 22/1/9



Advantages

Minimum size at high output

Integrated overload protection using PTC in the input

Also with dual output voltage for series or parallel connection

Permanent corrosion protection, high insulation value and maximum electrical reliability thanks to XtraDenseFill resin encapsulation

Coil shell in 2-chamber technology

Self-extinguishing potting material

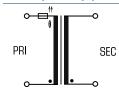
Space saving installation thanks to additional screw mounting in the base

Applications

As a mains transformer for adjustment of the voltage and simple electrical

Safety transformer for the safe electrical isolation of the input and output sides. The transformer is suitable for creating SELV and PELV circuits because of the limit on the output voltage.

Sample application



Standards



Safety isolating transformer to: VDE 0570 Part 2-6, DIN EN 61558-2-6, EN 61558-2-6, IEC 61558-2-6 **Approvals**





ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





Safety isolating transformer **PT 22/1/9**

	Туре	PT 22/1/9		Туре	PT 22/1/9		
ያዩ	Input		0	Terminal and mounting Terminals			
1+		230 Vac	<u> </u>	Terminals	Pins for PCB		
	Rated frequency	50 - 60 Hz		Measures and weights			
data	Output		data	Pin (ø)	0.8 mm		
da	Rated output voltage	9 Vac	da	Core type	El 60/21		
	Rated Power	22.0 VA	Ö	Weight	0.57 kg		
Electrical	No-load voltage (app. x factor)	1.19	Mechanical	I			
당	No-load loss (typ.)	2.40 W	la Ja	40.0			
음	Efficiency	77 %	8	→			
	Standards		Ĭ	32.5			
	Classification	Safety isolating transformer		2.5			
	Approvals						
	Approvals	cURus, ENEC (VDE)		30.0			
	Environment			52.5			
	Ambient temperature max.	40 °C					
	Safety and protection			54.0			
	Туре	Encapsulated					
	Class of Insulation System	VDE=E, UL=class 105					
	Protection index	IP 00					
	Safety class (prepared)	II					
	Short circuit strength	non-inherently short-circuit proof					
	Order numbers						
	Order Number	PT 22/1/9					





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Product	Code	Reference	Product link
Short circuit proof PCB transformer short circuit proof, encapsulated, PRI 230 V, SEC 4.5 - 30 VA, 6 - 24, 2 \times 6 - 2 \times 18 Vac	PT2219	PT 22/1/9	Buy on EAN