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PT 22/2/8



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

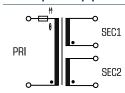
Space saving installation thanks to additional screw mounting in the base

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 22/2/8**

	Туре	PT 22/2/8		Туре	PT 22/2/8
ያኒ	Input		0	Terminal and mounting Terminals	
1+	Rated input voltage	230 Vac	· ·	Terminals	Pins for PCB
	Rated frequency	50 - 60 Hz		Measures and weights	
data	Output		data	Pin (ø)	0.8 mm
9	Rated output voltage	2 x 8 Vac	8	Core type	El 60/21
Ō	Rated Power	22.0 VA	<u>0</u>	Weight	0.57 kg
Electrical	No-load voltage (app. x factor)	1.19	.e		
ct	No-load loss (typ.)	2.40 W	Mechanical	40.0	
음	Efficiency	77 %	凉	▼	
	Standards		Š	32.5	
	Classification	Safety isolating transformer		0 0 1	
	Approvals			30.0	
	Approvals	cURus, ENEC (VDE)		52.5	
	Environment				46.0
	Ambient temperature max.	40 °C		<u>†</u>	7.0
	Safety and protection			54.0	
	Туре	Encapsulated		04.0	
	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 22/2/8			





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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 x 6 - 2 x 18 Vac	PT2228	PT 22/2/8	Buy on EAN