PT 22/2/8



Advantages

Minimum size at high output

Integrated overload protection using PTC in the input

Dual output voltage for series or parallel connection

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

Self-extinguishing potting material

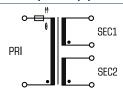
Space saving installation due to additional screw mounting in the base plate

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







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	
data <mark>부</mark> 식	Input	·		Terminal and mounting Terminals	·	
		230 Vac		Terminals	Pins for PCB	
	Rated frequency	50 - 60 Hz		Measures and weights		
	Output			Pin (ø)	0.031 inch	
9	Rated output voltage	2 x 8 Vac	8	Core type	El 60/21	
Electrical	Power	22 VA	Mechanical	Weight	1.26 lbs	
	No-load voltage (app. x factor)	1.19				
	No-load loss (typ.)	2.4 W		Dimensions in inch		
	Efficiency	77 %		1.57		
	Standards		Σ	▼		
	Classification	Safety isolating transformer		1.28		
	Approvals					
	Approvals	cURus, VDE		0.39 0.39 0.39 0.28		
	Environment					
	Ambient temperature max.	104.0 °F				
	Safety and protection					
	Туре	Encapsulated		₹ 2.13		
	Insulation class	VDE=E, UL=class 105		2.13		
	Protection index	IP 00				
	Safety class (prepared)	II .				
	Short circuit strength	non-inherently short-circuit proof				
	Order numbers					
	Order Number	PT 22/2/8				