



Automatización Eléctrica

Especialistas en Automatización

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Safety isolating transformer PT 22/2/15



Standards

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

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

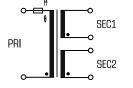
Space saving installation thanks to additional screw mounting in the base plate

Applications

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

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







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

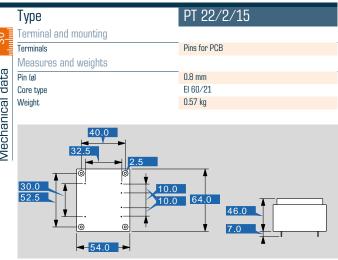


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Safety isolating transformer **PT 22/2/15**

	Туре	PT 22/2/15		Туре
ጌዮ	Input		30 1111	Terminal
1+	Rated input voltage	230 Vac		Terminals
	Rated frequency	50 - 60 Hz		Measure
Electrical data	Output		ta	Pin (ø)
	Rated output voltage	2 x 15 Vac	Mechanical data	Core type
	Rated Power	22.0 VA		Weight
	No-load voltage (app. x factor)	1.19		
	No-load loss (typ.)	2.40 W		
	Efficiency	77 %		
	Standards			
	Classification	Safety isolating transformer		
	Approvals			30.0
	Approvals	cURus, ENEC (VDE)		52.5
	Environment			
	Ambient temperature max.	40 °C		
	Safety and protection			
	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 22/2/15		









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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	PT22215	PT 22/2/15	Buy on EAN