

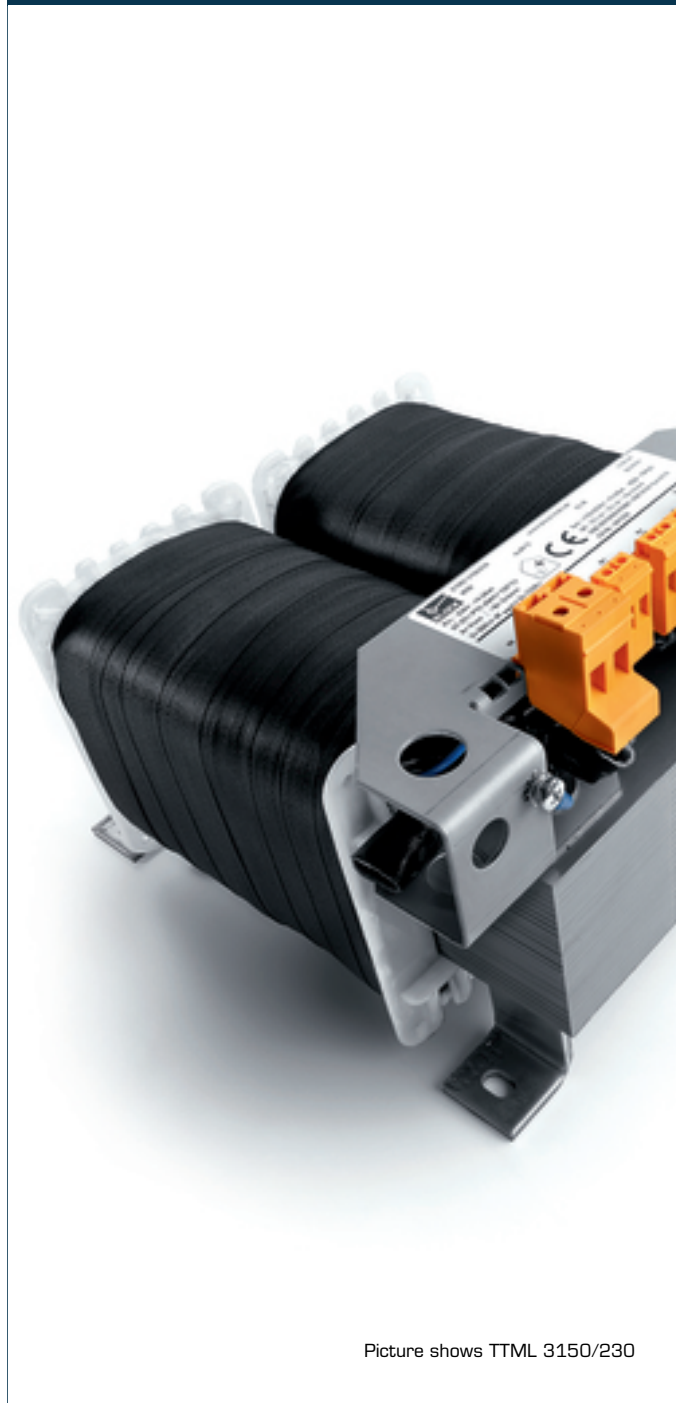


Automatización Eléctrica

Especialistas en Automatización

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Isolating transformer for supply of medical rooms TTML 6300/230



Picture shows TTML 3150/230

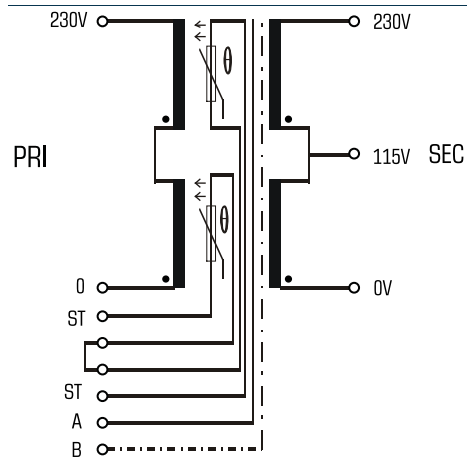
Advantages

Safe galvanic isolation
PTC resistor built into every coil to set up an external monitoring unit for protection against overload
Very good switch-on behaviour thanks to reduced starting currents
Very high efficiency
Very low short circuit voltage
Very low idle current
Very good corrosion protection and low noise thanks to BLOCKIMPEX vacuum impregnation
Contact protected screw connection terminals complying with UVV BGV A3
Low height

Applications

Isolating transformer for supply of medical rooms of the User group 2.

Sample application

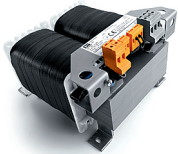


Standards



Isolating transformer for supply of medical rooms
to: VDE 0570 Part 2-15, VDE 0100 Part 710, DIN EN 61558-2-15,
EN 61558-2-15

Approvals

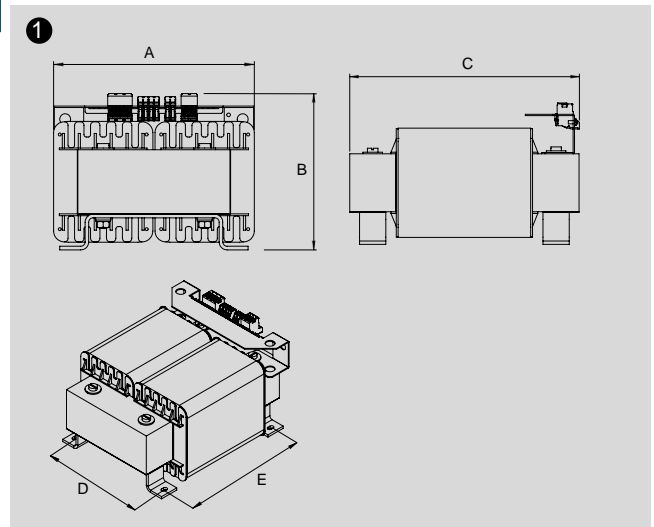


Isolating transformer for supply of medical rooms

TTML 6300/230

Type		TTML 6300/230
Electrical data	Input	
	Rated input voltage	230 Vac
	Low-inrush current	$\leq 12 \times I_{Nom}$
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	115 and 230 Vac
	Rated Power	6300 VA
	Short circuit voltage	$\leq 3 \%$
	No-load current	$\leq 3 \%$
	Efficiency	97 %
	Environment	
	Ambient temperature max.	40 °C
	Safety and protection	
	Type	Open type
	Class of Insulation System	B
Protection index	IP 00	
Safety class (prepared)	II	
Short circuit strength	non-short-circuit proof	
Test voltage	3.75 kVac	
Order numbers		
Order Number	TTML 6300/230	

Type		TTML 6300/230
Mechanical data	Terminal and mounting	
	Terminals	Screw-type terminal 10 mm ² , Screw-type terminal 4 mm ²
	Fixing method Fixing screws	Fixing rail M8
	Measures and weights	
	Weight	67.00 kg



Subjects to change.



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Product	Code	Reference	Product link
Isolating transformer for supply of medical rooms horizontal, to IEC 61558, DIN EN 61558, VDE 0570 part 2-15, PRI 230 Vac, SEC 3150 - 8000 VA, 230 Vac	TTML6300230	TTML 6300/230	Buy on EAN