EP 7,5/15 - no longer available



Advantages

Minimum size at high output

Double output voltage for series or parallel connection

Very good moisture protection and low noise thanks to vacuum impregnation

Contact protected on the circuit board thanks to covered solder pin strips

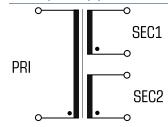
Stable connection technology with injected round wire soldering pins

Additional mounting option with holes in the core

Applications

Safety isolating 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







Safety isolating transformer **EP 7,5/15 - no longer available**

Туре	EP 7,5/15 - no longer		Туре	EP 7,5/15 - no longer
δ + _{Innut}	available	30		available
Input		- 4	Terminal and mounting	
Rated input voltage	230 Vac		Fixing method	Holes in the core package
Rated input voltage Rated frequency	50 - 60 Hz	data	Terminals	Pins for PCB
		<u> </u>	Measures and weights	
Rated output voltage Rated Power No-load voltage (app. x factor) No-load loss (tvo.)	2 x 15 Vac	Mechanical	Width	0.0 mm
Rated Power		. E	Core type	El 48/16,5
No-load voltage (app. x factor)	1.38	. 플	Weight	0.25 kg
	2.00 W	<u>ق</u>		
Efficiency	62.0 %	≥	32.0 ▶	
Standards			2.5	+
Classification	Safety isolating transformer			48.0
Environment			5.0	35.0
Ambient temperature max.	40 °C			
Safety and protection			10.0	4.0
Туре	Open type			40.0
Insulation class	E		Φ •	43.0
Protection index	IP 00			
Safety class (prepared)	I			
Short circuit strength	non-short-circuit proof			
Overload protection	Typ PTC 880 (Accessory - available on request)			
Order numbers				
Order Number	EP 7,5/15 - no longer available			