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EL 7,5/6



Advantages

Solder tab for free wiring

Very good corrosion protection and low noise thanks to $\ensuremath{\mathsf{BLOCKIMPEX}}$ vacuum impregnation

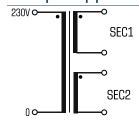
Coil shell in 2-chamber technology

Simple mounting thanks to robust metal footplate with oval slots

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 **EL 7,5/6**

Туре	EL 7,5/6		Туре	EL 7,5/6	
Input		30	Terminal and mounting		
Rated input voltage	230 Vac		Fixing method	Base plate	
Rated frequency	50 - 60 Hz		Fixing screws	M3	
Output		1 2	Terminals	Solder tab for free wiring	
Rated output voltage	2 x 6 Vac	data	Measures and weights		
Rated Power	7.5 VA	ਰ ਹ	Core type	El 48/16,5	
No-load voltage (app. x factor)	1.38	.일 /	Weight	0.26 kg	
No-load loss (typ.)	2.00 W	힐			
Efficiency	62 %	Mechanical			
Environment		Σ			
Ambient temperature max.	40 °C				
Safety and protection					
Туре	Open type				
Class of Insulation System	E			∭	
Protection index	IP 00				
Safety class (prepared)					
Short circuit strength	non-short-circuit proof				
Overload protection	Typ PTC 880 (Accessory - available on request)				
Test voltage	4000 Vac, 50 Hz				
Order numbers			l Insoned I		
Order Number	EL 7,5/6				
			40.0	32.0	
			48.0	39.0	





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Product	Code	Reference	Product link
Safety isolating transformer open type, for wiring, PRI 230 V, SEC 7.5 - 100 VA, 2×6 - 2×24 Vac	EL756	EL 7,5/6	Buy on EAN