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HIT 250



Advantages

Integrated short circuit and overload protection

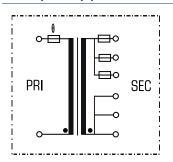
Very good moisture protection and low noise thanks to XtraDenseFill resin encapsulation $\,$

Screw terminals under cover with strain relief

Applications

Safety isolating transformer for 12 V halogen lamps 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 for halogen lamps to: VDE 0570 Teil 2-6, DIN EN 61558-2-6, EN 61558-2-6, IEC 61558-2-6

Approvals





Safety isolating transformer **HIT 250**

Type	HIT 250		Type	HIT 250
Input		0	Terminal and mounting	
Rated input voltage	230 Vac	(7)	Fixing method	Fixing holes in the terminal connection
Rated frequency	50 - 60 Hz			compartment
Output		data	Terminals	Screw-type terminals
Rated output voltage	11.3 Vac	9	Measures and weights	
Number of SEC-Circuits	3		Weight	4.20 kg
for Lamps power	250 W	.ie		
Rated current	2 x 8.00 A, 1 x 4.00 A	la Ia	167.0	1
Efficiency	90 %	Mechanical	[• ‡ [] 	
Standards		Š		● 76.0
Classification	Safety isolating transformer		t	117.0
Environment			14.0	• •
Ambient temperature max.	40 °C		4.3	97.0
Safety and protection				
Туре	Resin encapsulated transformer			
Class of Insulation System	A			
Protection index	IP 20			
Safety class	II .			
Short circuit strength	non-inherently short-circuit proof			
Test voltage	5000 Vac, 50 Hz			
Order numbers				
Order Number	HIT 250			







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Product	Code	Reference	Product link
Safety isolating transformer for halogen lamps encapsulated, for 12 V-halogen lamps, PRI 230 Vac, SEC 60 - 300 W, 11.5 Vac	HIT250	HIT 250	Buy on EAN