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#### Advantages

Integrated short circuit and overload protection

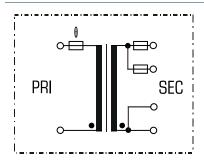
Very good moisture protection and low noise thanks to XtraDenseFill resin encapsulation  $\,$ 

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

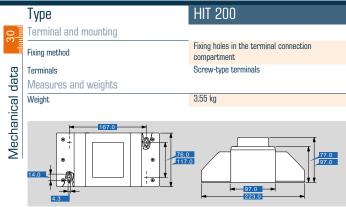
## **Approvals**





# Safety isolating transformer **HIT 200**

	Туре	HIT 200		Type
3 ር	Input	<u> </u>	30	Terminal and mount
1+	Rated input voltage	230 Vac	۳ <u> </u>	Fixing method
	Rated frequency	50 - 60 Hz		_
ıta	Output		data	Terminals
Electrical data	Rated output voltage	11.3 Vac		Measures and weig
<u></u>	Number of SEC-Circuits	2	Mechanical	Weight
.은	for Lamps power	200 W	: :	
덩	Rated current	2 x 8.00 A		<b>□</b> 16
8	Efficiency	90 %	ec	•
	Standards		Σ	
	Classification	Safety isolating transformer		14.0
	Environment			14.0
	Ambient temperature max.	40 °C		4.3
	Safety and protection			
	Туре	Resin encapsulated transformer		
	Class of Insulation System	A		
	Protection index	IP 20		
	Safety class	<u> </u>		
	Short circuit strength	non-inherently short-circuit proof		
	Test voltage	5000 Vac, 50 Hz		
	Order numbers			
	Order Number	HIT 200		











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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	HIT200	HIT 200	Buy on EAN