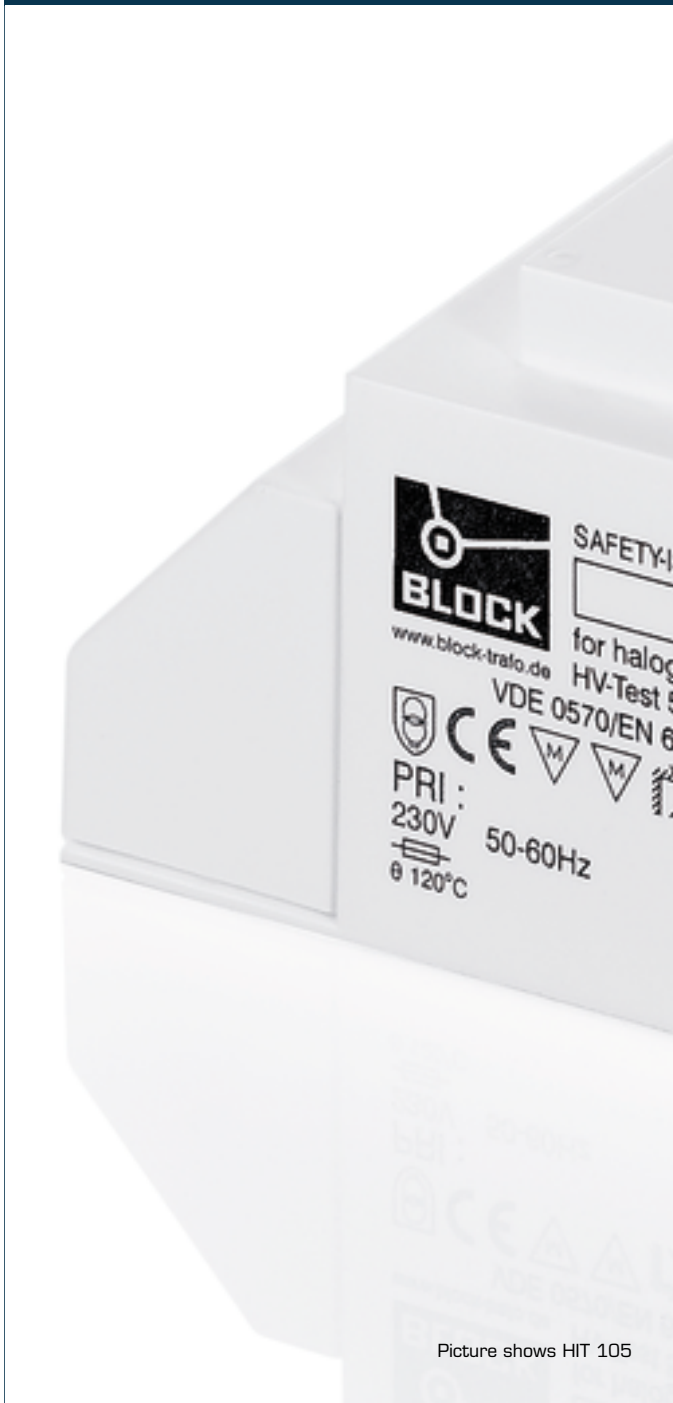


Safety isolating transformer HIT 200



Picture shows HIT 105

Advantages

Integrated short circuit and overload protection

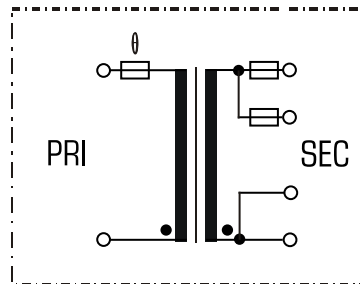
Very good moisture protection and low noise due to XtraDenseFill resin encapsulation

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

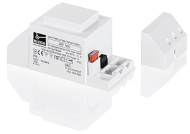


Standards

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



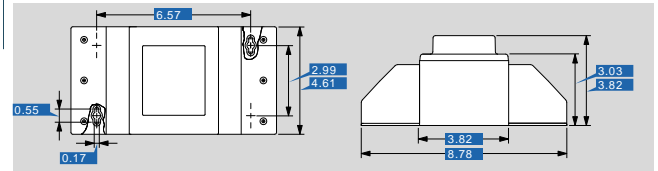


Safety isolating transformer HIT 200

Type		HIT 200
Electrical data	Input	
	Rated input voltage	230 Vac
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	11.3 Vac
	Number of SEC-Circuits for lamps power	2
	Rated current	200 W 2 x 8.00 A
	Efficiency	90 %
	Standards	
	Classification	Safety isolating transformer
Environment		
Ambient temperature max.	104.0 °F	
Safety and protection		
Type	Resin encapsulated transformer	
Insulation class	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 200	

Type		HIT 200
Mechanical data	Terminal and mounting	
	Fixing method	Fixing holes in the terminal connection compartment Screw-type terminals
Mechanical data	Terminals	
	Measures and weights	
	Weight	7.83 lbs

Dimensions in inch



Subject to change.