

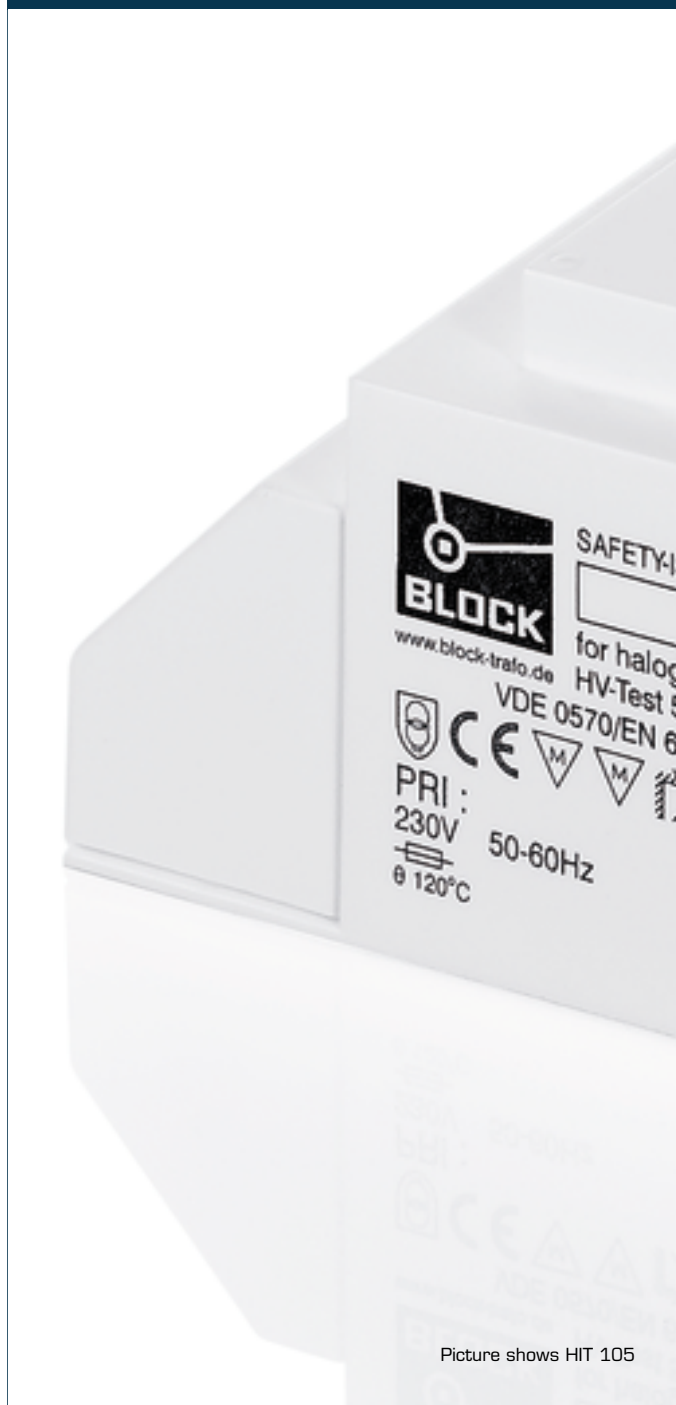


Automatización Eléctrica

Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking [HERE](#). [HERE](#)

Safety isolating transformer HIT 60



Picture shows HIT 105

Advantages

Integrated short circuit and overload protection

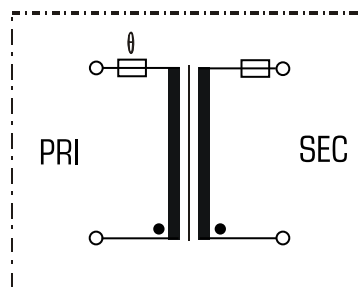
Very good moisture protection and low noise thanks to XtraDenseFill resin encapsulation

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

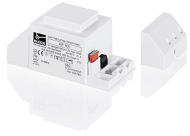


Standards



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

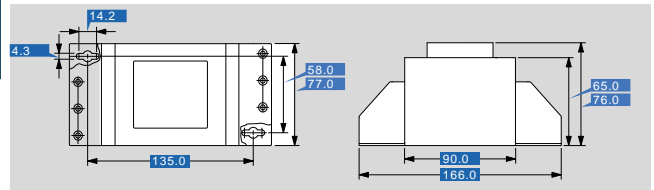
Approvals



Safety isolating transformer HIT 60

Type		HIT 60
Electrical data	Input	
	Rated input voltage	230 Vac
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	11.5 Vac
	Number of SEC-Circuits for Lamps power	1
	Rated current	60 W
	Rated current	4.80 A
	Efficiency	85.5 %
	Standards	
Classification	Safety isolating transformer	
Environment		
Ambient temperature max.	40 °C	
Safety and protection		
Type	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 60	

Type		HIT 60
Mechanical data	Terminal and mounting	
	Fixing method	Fixing holes in the terminal connection compartment Screw-type terminals
	Terminals	
	Measures and weights	
	Weight	1.42 kg



Subjects to change.



Automatización Eléctrica
Especialistas en Automatización

Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button](#).

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	HIT60	HIT 60	Buy on EAN