HIT 150 Discontinued line - not for new designs



Advantages

Integrated short circuit and overload protection

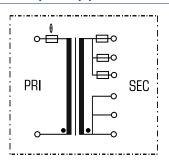
Very good moisture protection and low noise thanks to XtraDenseFill resin encapsulation $\,$

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 150 Discontinued line - not for new designs

Type	HIT 150 Discontinued line -		Туре		HIT 150 Discontinued line -
Innut	not for new designs	30			not for new designs
I Input		-	Terminal and mounting		
Rated input voltage Rated frequency Output Rated output voltage Number of SEC-Circuits for lamps power Rated current	230 Vac 50 - 60 Hz	data	Fixing method		Fixing holes in the terminal connection compartment
Output			Terminals		Screw-type terminals
Rated output voltage	11.3 Vac	Mechanical	Measures and weights		
Number of SEC-Circuits	3	. IE	Weight		3.00 kg
for lamps power	150 W	<u> </u>			
Rated current	3 x 4.00 A	<u>je</u>	4 167.0 ▶		
Efficiency	89.0 %	2	•	*	T
Standards				76	77.0
Classification	Safety isolating transformer	Ī		•	7.0
Environment			14.0	• •	
Ambient temperature max.	40 °C		4.3		97.0
Safety and protection					
Туре	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 150 Discontinued line - not for new designs				

