HIT 105 Discontinued line - not for new designs



Advantages

Integrated short circuit and overload protection

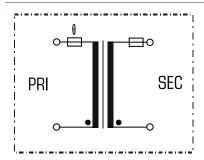
Very good moisture protection and low noise thanks to XtraDenseFill resin encapsulation $\,$

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 [H[🖯





Safety isolating transformer

HIT 105 Discontinued line - not for new designs

Туре	9	HIT 105 Discontinued line -		Туре
I+ Input		not for new designs	30	
Input			1	Terminal and mounti
Rated i	input voltage	230 Vac	o l	Fixing method
Rated of Output Rated of Outpu	frequency	50 - 60 Hz	data	, and the second
Outpu	ut		0	Terminals
Rated	output voltage	11.5 Vac	Mechanical	Measures and weigh
Numbe	er of SEC-Circuits	1	<u> </u>	Weight
S for lam	nps power	105 W	၂ င္ပိ	
□ Rated o	current	8.40 A	<u>Je</u>	14.2
Efficien	ncy	87.0 %	2	43
Stand	dards			
Classifi	ication	Safety isolating transformer		
Enviro	onment			
Ambier	nt temperature max.	40 °C		Ψ 135
Safet	y and protection			
Туре		Resin encapsulated transformer		
Insulati	ion class	A		
Protect	tion index	IP 20		
Safety	class			
Short o	circuit strength	non-inherently short-circuit proof		
Test vo	oltage	5000 Vac, 50 Hz		
Order	r numbers			
Order Number		HIT 105 Discontinued line - not for new designs		

