HIT 60 Discontinued line - not for new designs



Advantages

Integrated short circuit and overload protection

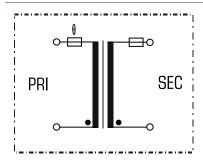
Very good moisture protection and low noise thanks to XtraDenseFill resin encapsulation $\,$

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 60 Discontinued line - not for new designs

Туре		HIT 60 Discontinued line -		Туре		HIT 60 Discontinued line -
ا+ المسل		not for new designs	30			not for new designs
I+ Input	ut		Terminal and mounting			
Rated inp Rated fre	out voltage equency	230 Vac 50 - 60 Hz	data	Fixing method		Fixing holes in the terminal connection compartment
			6	Terminals		Screw-type terminals
	tput voltage	11.5 Vac	Mechanical	Measures and weights		
Number o	of SEC-Circuits	1		Weight		1.42 kg
for lamps	power	60 W				
Rated cur	rrent	4.80 A		14.2		
Efficiency	1	85.5 %			—	
Standar	rds				58	.0
Classifica	ition	Safety isolating transformer				.0 65.0
Environ	ment				₩	
Ambient t	temperature max.	40 °C		135.0		90.0
Safety a	fety and protection			1- 1-0.0	'	166.0
Туре		Resin encapsulated transformer				
Insulation	n class	A				
Protection	index IP 20					
Safety cla	BSS	II				
Short circ	cuit strength	non-inherently short-circuit proof				
Test volta	age	5000 Vac, 50 Hz				
Order n	numbers					
Order Nu	umber	HIT 60 Discontinued line - not for new designs				

