

Electronic transformer for halogen lamps **HES 105K - no longer available**

Advantages

- Integrated short circuit and overload protection
- Screw terminals under cover with strain relief
- Low weight
- Slim style

Applications

Electronic transformer for supply of 12 Vac halogen lamps.



HES 105K

Standards

Electronic transformer for halogen lamps
to: EN 61347-2-2, EN 61047, EN 55015, EN 61000-3-2, EN 61547
EMV:
EN 61547 (Interference emission), EN 55015, EN 61000-3-2 (Interference emission)

Approvals





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Type		HES 105K - no longer available
Electrical data	Input	
	Rated input voltage	230 Vac
	Input rated current (rated load)	455 mA
	Rated frequency	50 - 60 Hz
	Power factor	cos appr. 95 %
	Output	
	Rated output voltage for lamp power (min.)	11.5 Vac
	Rated output voltage for lamp power (max.)	35 W
	Rated output voltage for lamp power (max.)	105 W
	Environment	
	Ambient temperature max.	45 °C
	Safety and protection	
	Type	Resin encapsulated transformer
	Protection index	IP 20
Safety class	II	
Short circuit strength	shut down at short-circuit	
Order numbers		
Order Number	HES 105K - no longer available	

Type		HES 105K - no longer available
Mechanical data	Terminal and mounting	
	Fixing method	Fixing hole
	Terminals	Screw-type terminal
	Measures and weights	
	Housing colour	Bordeaux-red, blue
	Weight	0.20 kg