# Magnetic voltage stabilizer

#### KH 250 - no longer available



# Advantages

Compensation for mains voltage fluctuations

Attenuation of asymmetric interference voltage peaks

Bridging voltage dips

Galvanic isolation from the mains

Short-circuit proof

No-load proof

RF interference-free

Service-free

# **Applications**

Magnetic voltage stabiliser securing the supply voltage in the event of mains overvoltage, mains undervoltage, voltage dips and voltage surges and in the case of brief voltage interruptions.

### Standards

Magnetic voltage stabiliser acting as mains transformer in accordance with VDE 0570 part 2-12, EN 61558-2-12; IEC 61558-2-12

# **Approvals**





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	Туре	KH 250 - no longer available
٦	Operating data	
+	Rated input voltage	230 Vac
	Permissible tolerance (Input voltage)	+10 % to -20 %
22	Rated output voltage	230 Vac
g	Rated current	1.1 A
<u></u>	Rated frequency	50 Hz
ğ	Permissible tolerance (Frequency)	±1 Hz
녉	Response time	typ. 3 line periods (60 ms)
Electrical data	Output	
ш	Rated Power	250 VA
	Environment	
	Ambient temperature max.	40 °C
	Safety and protection	
	Туре	Resin encapsulated transformer
	Insulation class	A
	Protection index	IP 40
	Safety class (prepared)	II
	Short circuit strength	short-circuit proof
	Test voltage	3750 Vac, 50 Hz
	Order numbers	
	Order Number	KH 250 - no longer available

	Туре	KH 250 - no longer available
30	Terminal and mounting	
	Terminals Input	Mains lead, 2 m long with moulded plug
	Terminals Output	Socket
ical data	Measures and weights	
	Weight	11.70 kg
	Dimension (W x H x D)	145 x 200 x 245 mm

