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System 3000 speed regulator insert

GIRA Data sheet



Specification	Order No.	Packing unit	£/piece without VAT	PS	EAN
	2460 00	1/5	105.83	02	4010337108467

Features

- Speed regulator for single-phase motors such as induction or shaded-pole motors.
- Device operates on phase angle control principle.
- Switch on by soft start to maximum speed.
- Minimum speed can be persistently stored.
- Connecting auxiliary units is possible.
- Electronic short-circuit protection.
- Electronic excess-temperature protection.
- Operation with or without a neutral conductor connection.

Technical data

Rated voltage: AC 230 V, 50/60 Hz

Standby: $\leq 0.5 \text{ W}$

Switching current at +25 °C: 60 mA to 1.8 A

Max. motor current (I_{max}): 1.8 A

Auxiliary units

Non-illuminated mechanical push buttons:
2-wire auxiliary insert:
Rotary auxiliary insert, 3-wire:
Max. 10

Installation: in device box in accordance with DIN 49073

Installation depth: 24 mm

Ambient temperature: -5 °C to +45 °C

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- If the ambient temperature is higher than +25 $^{\circ}\text{C},$ the connected load must be reduced.