

System 3000 speed regulator insert

| 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

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| Rated voltage: | AC 230 V, 50/60 Hz |
| Standby: | ≤ 0.5 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: | unlimited |
| - 2-wire auxiliary insert: | unlimited |
| - 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 |

Notes

- If the ambient temperature is higher than +25 °C, the connected load must be reduced.
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