



# Speed controllers

### **ESCTK**

Electronic speed controllers

## Electronic speed controllers up to 10A type ESCTK

Manual electronic speed controller with thermal protection

■ Electronic speed controller with rotary knob for speed control of controllable AC motors with thermal motor protection

### Composition

- Plastic enclosure: ABS (RAL 9035), IP54Supply: 230 Vac 50/60 Hz

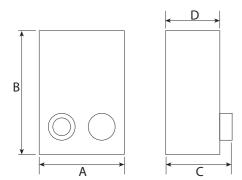
- Stepless speed controlMinimum speed and slow start-up adjustable via potentiometers
- With TK contacts for thermal motor protection
- Illuminated On/Off switch
- Max. ambient temperature: 35°C
- Max. temperature of controller: 70°C (internal protection)
- Multiple motors can be connected to the controller as long as the total current of the controller is not exceeded
- All models have an additional (non controlled) 230Vac output
- May cause a magnetic noise at low fan speed

#### **Order example ESCTK-5**

**ESCTK** = type **5** = max current



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### Wiring diagram

