Accessories for climate control

Control/regulation

Bottom-mounted adaptor

for enclosure internal thermostat and hygrostat

With mounting option for screwed cable glands, for targeted cable infeed from appropriate equipment such as SK fan-and-filter units and enclosure heaters. In conjunction with screwed cable glands, it also provides strain relief.

Colour:

- RAL 7035

EC speed control Control unit for EC fan

Temperature-dependent speed control for EC fans to reduce noise and save energy. The function of the fan can also be monitored.

Functions:

- Activation and monitoring of up to 4 EC fan-andfilter units
- For mounting on a 35 mm support rail EN 50 022External temperature sensor to record the actual
- temperatureStatus LED to display the operating status
- Alarm relay for reporting overtemperature, fan defect, cable break and sensor failure

Supply includes:

- Speed control
- NTC sensor, length 1.80 m

To fit Model No.	Rated operating voltage V	Setting range	Packs of	Model No.	
3240.500/3241.500/3243.500/ 3244.500/3245.XXX/3140.500/ 3140.510	100 - 250	+5°C+55°C	1 pc(s).	3235.440	

EC speed control

Sensor for speed control

NTC sensor for temperature-dependent speed control of EC fans to reduce noise and save energy. Activation and power supply via an EC fan-and-filter unit.

Technical specifications:

 Control characteristic: fixed setpoint at 35°C, with linear control range between +35°C (maximum speed 100%) and +20°C (minimum speed 10%)

Protection category IP to IEC 60 529:

- IP 40

Supply includes:

 External sensor with connection cable (length 3 m)

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To fit Model No.	Rated operating voltage V	Operating temperature range	Packs of	Model No.
3240.500/3241.500/3243.500/ 3244.500/3245.XXX/3140.500/ 3140.510	10 - 12 (DC)	-25°C+80°C	1 pc(s).	3235.450



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To fit Model No.	Packs of	Model No.
3110.000/3118.000	1 pc(s).	3110.200