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# SK 3235.440 EC speed control

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# SK 3235.440 - EC speed control Control unit for EC fan

Temperature-dependent speed control for EC fan-and-filter units to reduce noise and save energy.

#### **Features**

| Model No.               | SK 3235.440   |
|-------------------------|---|
| Product description     | Temperature-dependent speed control for EC fans to reduce noise and save energy. The function of the fan can also be monitored. |
| Function principle      | Activation and monitoring of up to 4 EC filter fans   |
|                         | For mounting on a 35 mm support rail EN 50 022  |
|                         | External temperature sensor to record the actual temperature Status 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   |
| Packs of                | 1 pc(s).  |
| Speed                   | 100 %   |
| To fit Model No.        | 3140.500  |
|                         | 3140.510  |
|                         | 3240.500  |
|                         | 3241.500  |
|                         | 3243.500  |
|                         | 3244.500  |
|                         | 3245.500  |
|                         | 3245.510  |
|                         | 3245.508  |
|                         | 3245.518  |
| Setting range           | 5 °C55 °C   |
| Rated operating voltage | 100 V – 250 V, 50 Hz/60 Hz  |
| Net weight              | 0.45  |
| Gross weight            | 0.51  |

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### **Features**

| Customs tariff number | 90328900      |
|-----------------------|---------------|
| EAN                   | 4028177670716 |
| ETIM 9                | EC000256      |
| ETIM 8                | EC000256      |
| ECLASS 8.0            | 27142320      |

## **Approvals**

| Approvals    | C-UR                      |
|--------------|---------------------------|
|              | UR                        |
|              | UR + C-UR (recognized)    |
| Certificates | EAC                       |
| Explanations | Declaration of conformity |

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