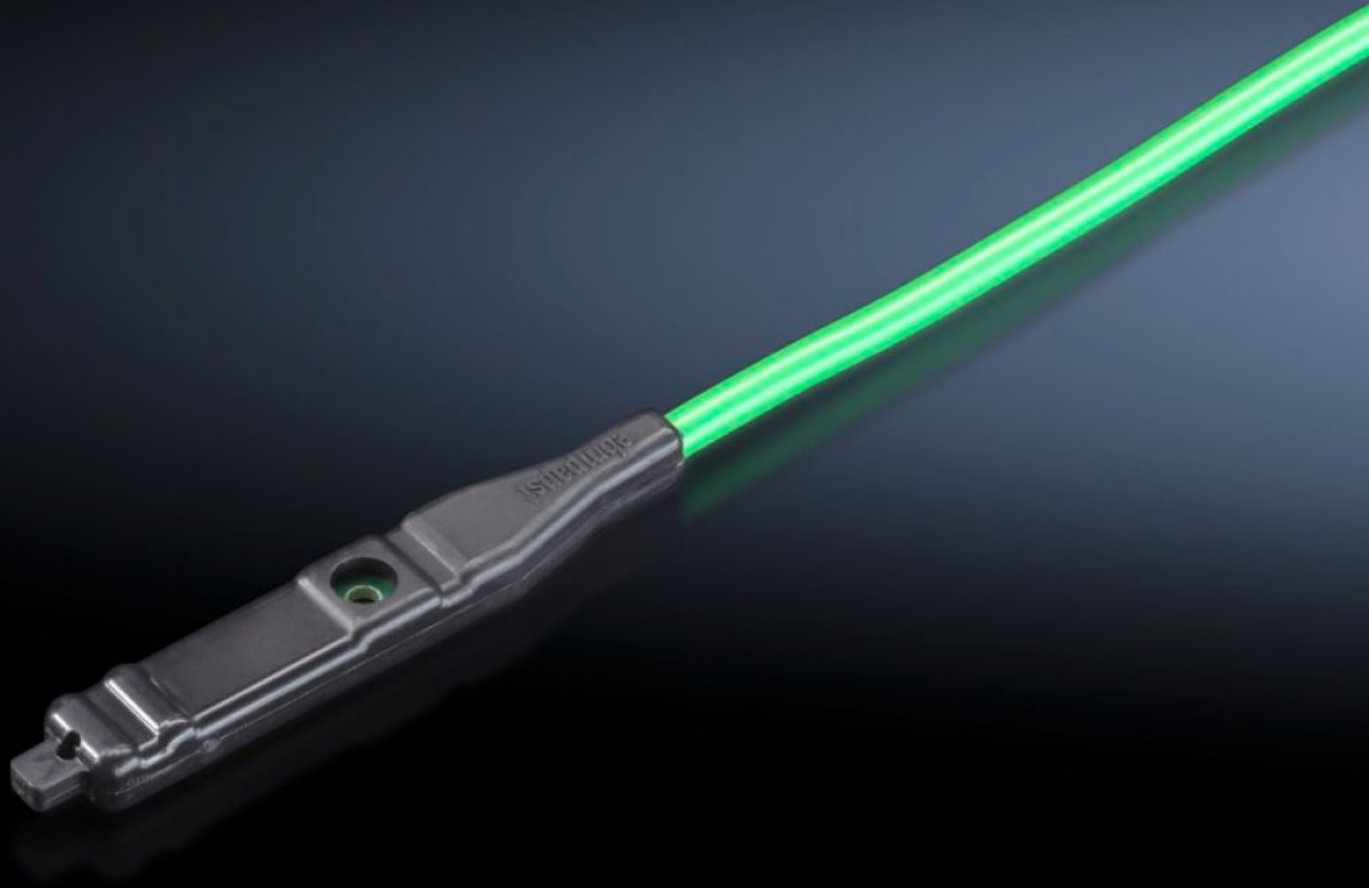


# Rittal – The System.

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## SK 3235.450 EC speed control

State: 09/06/2026 (Source: [rittal.com/gr-en](http://rittal.com/gr-en))

ENCLOSURES

POWER DISTRIBUTION

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IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3235.450 - EC speed control Sensor for speed control

NTC sensor for temperature-dependent speed control of EC fans to reduce noise and save energy.

## Features

|                                     |   |
|-------------------------------------|---|
| Model No.                           | SK 3235.450   |
| Product description                 | 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%)             |
| Supply includes                     | External sensor with connection cable (length 3 m)  |
| Packs of                            | 1 pc(s).  |
| Speed                               | 100 %   |
| To fit Model No.                    | 3240.500/.900<br>3241.500/.900<br>3243.500/.900<br>3244.500/.900<br>3245.xxx<br>3140.500<br>3140.510<br>3245.8x0  |
| Operating temperature range         | -25 °C...80 °C  |
| Rated operating voltage             | 10 V - 12 V (DC)  |
| IP protection category to IEC 60529 | IP 40   |
| Net weight                          | 0.2 kg  |
| Gross weight                        | 0.202 kg  |
| Customs tariff number               | 85423190  |
| ETIM 9                              | EC000256  |

# Features

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|                     |  |
|---------------------|--|
| ETIM 8              | EC000256   |
| ECLASS 8.0          | 27142320   |
| Product description | SK speed control unit EC, Sensor for speed control, 10-12 V (DC) |

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# Approvals

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|              |   |
|--------------|---|
| Explanations | Declaration of conformity<br>Declaration of conformity UK |
|--------------|---|