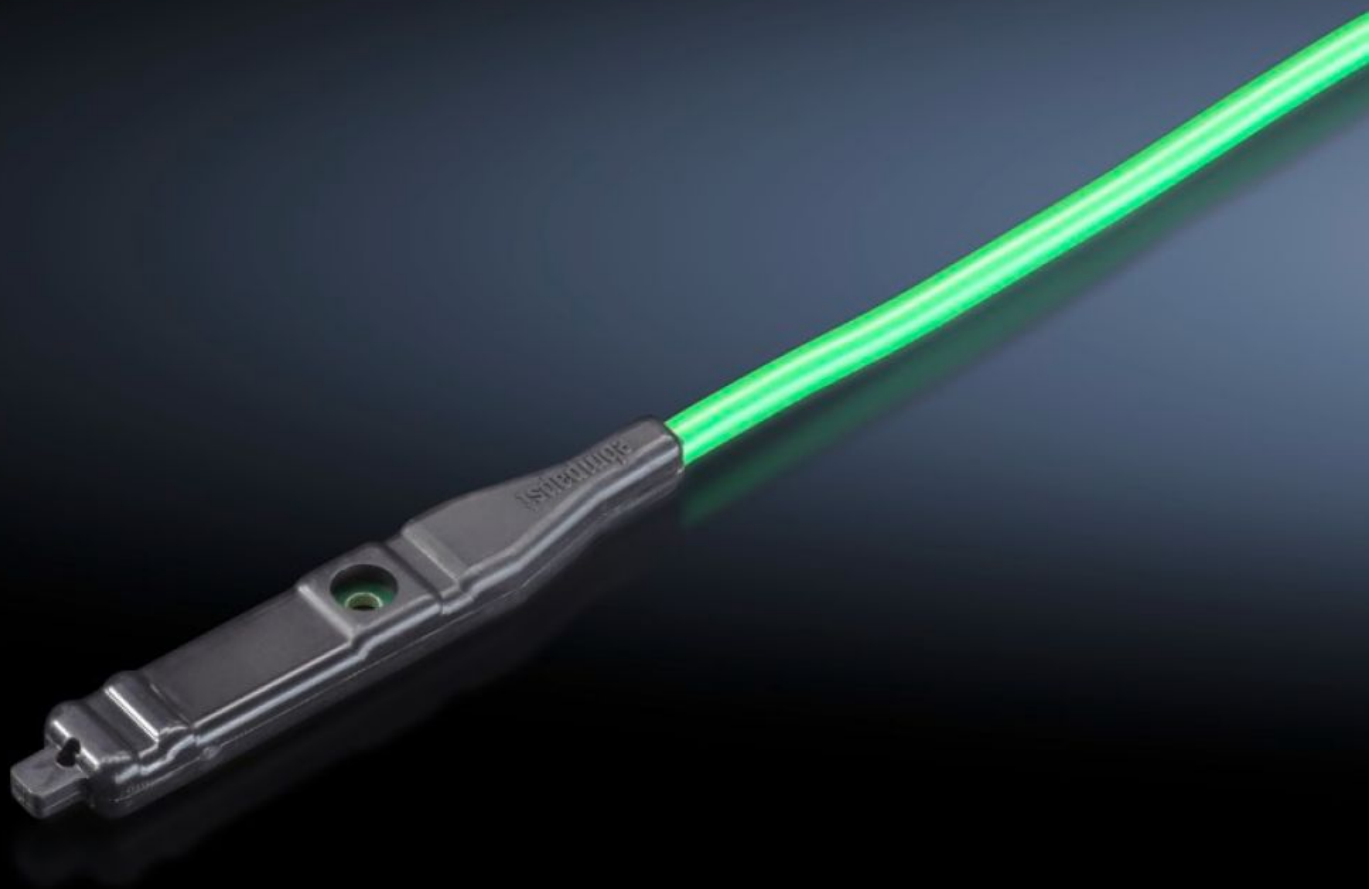


Rittal – The System.

Faster – better – everywhere.



SK 3235.450 EC speed control

State: 7/11/2025 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3235.450 - EC speed control Speed Control Sensor

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

Features

| | |
|-------------------------------------|---|
| Model No. | SK 3235.450 |
| Product description | NTC sensor for the 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) |
| Packaging unit | 1 pc(s). |
| Speed | 100 % |
| Suitable for Model No. | 3240.500 3241.500 3243.500 3244.500 3245.XXX 3140.500 3140.510 |
| Operating temperature range | -25 °C...80 °C -13 °F...176 °F |
| Rated operating voltage | 10 V - 12 V (DC) |
| Protection category IP to IEC 60529 | IP 40 |
| Net weight | 0.2 |
| Gross weight | 0.202 |
| Customs tariff number | 85423190 |
| EAN | 4028177696617 |

Features

| | |
|------------|----------|
| ETIM 9 | EC000256 |
| ETIM 8 | EC000256 |
| ECLASS 8.0 | 27142320 |

Approvals

| | |
|--------------|---|
| Certificates | EAC |
| Explanations | Declaration of conformity Declaration of conformity UK |