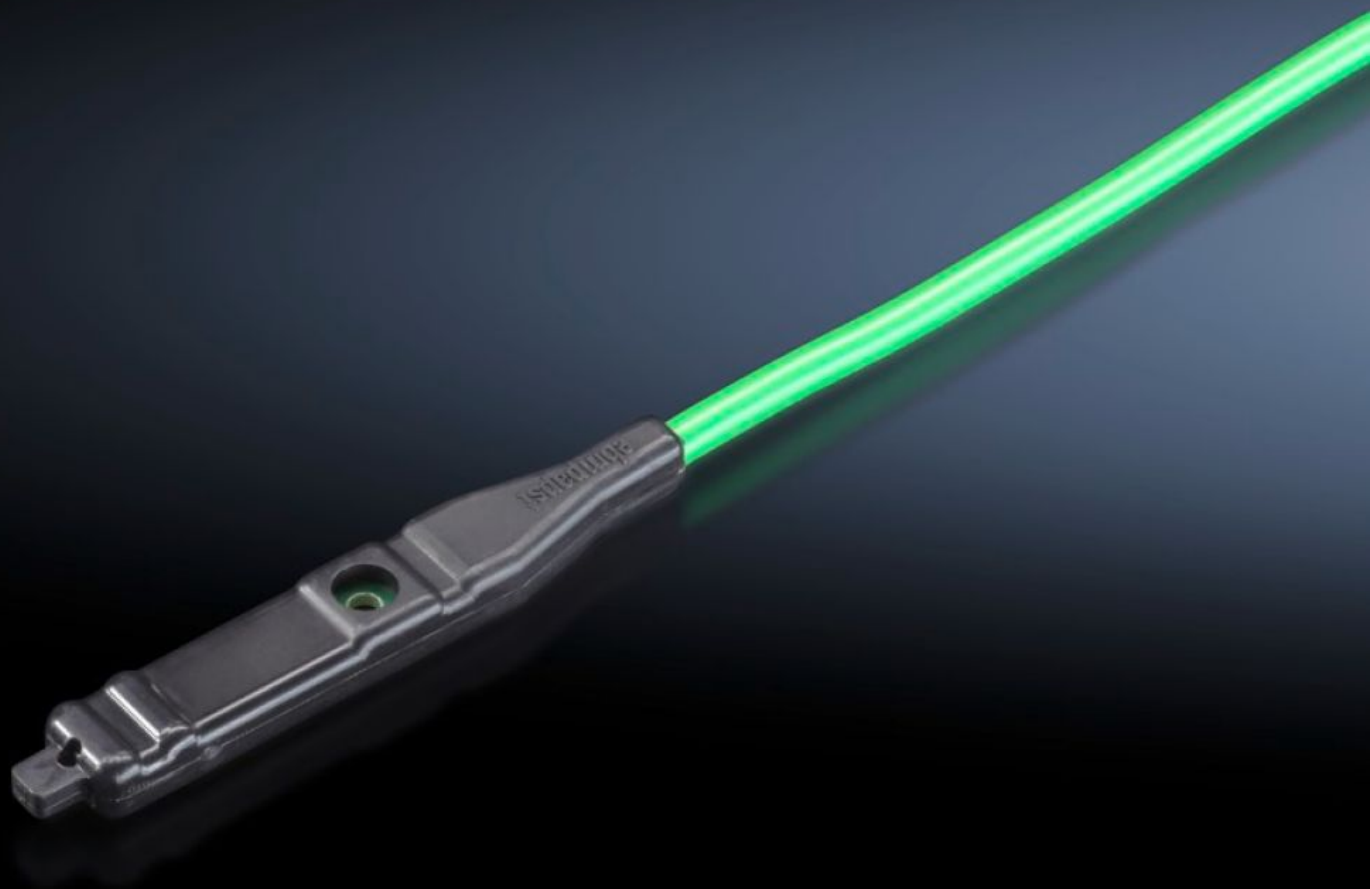
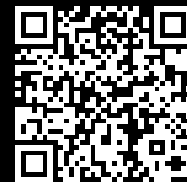


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## SK 3235.450 EC speed control

State: 12/19/2025 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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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/.900 3241.500/.900 3243.500/.900 3244.500/.900 3245.xxx 3140.500 3140.510 3245.8x0
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

# Features

EAN	4028177696617
ETIM 9	EC000256
ETIM 8	EC000256
ECLASS 8.0	27142320

# Approvals

Certificates	EAC
Explanations	Declaration of conformity Declaration of conformity UK