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SK 3235.450

EC speed control

State: 19/11/2026 (Source: www.rittal.com/uk-en)

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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 3241.500/.900 3243.500/.900 3244.500/.900 3245.xxx 3140.500 3140.510 3245.8x0
Operating temperature range	-25 °C...80 °C
Rated operating voltage	10 V - 12 V (DC)
IP protection category to IEC 60 529	IP 40
Net weight	0.2 kg
Gross weight	0.202 kg
Customs tariff number	85423190
ETIM 9	EC000256

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Features

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

Approvals

Explanations	Declaration of conformity Declaration of conformity UK