Rittal – The System.

Faster – better – everywhere.

EC speed control Sensor for speed control – SK 3235.450

Date : Apr 26, 2021

ENCLOSURES POWER DISTRIBUTION CLIMATE CONTROL IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

EC speed control Sensor for speed control – SK 3235.450

created: 26.04.2021 build on www.rittal.com/uk-en



Product description

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%)
Protection category IP to IEC 60 529:	IP 40
Supply includes:	External sensor with connection cable (length 3 m)
To fit Model No.:	3240.500 3241.500 3243.500 3244.500 3245.XXX 3140.500 3140.510

Product description

Rated operating voltage:	10 V - 12 V (DC)
Temperature range:	Operation (environment): -25 °C...+80 °C
Speed:	100 %
eCl@ss 8.0/8.1:	27142320

Packs of:	1 pc(s).
Weight/pack:	0.2 kg
EAN:	4028177696617
Customs tariff number:	85423190
ETIM 7.0:	EC000256
ETIM 6.0:	EC000256
eCl@ss 8.0/8.1:	27142320
eCl@ss 6.0/6.1:	27210707
Product description:	SK speed control unit EC, Sensor for speed control, 10-12 V (DC)

Approvals

Certificates:	EAC
Declarations:	Declaration of conformity