## SKD





## Short description

Sensor for measuring the carbon dioxide concentration in the air, CO2 measurement range from 500 - 2,000 ppm, 0 - 10 V output

## Application examples

Restaurant, Day room, Waiting room, Lecture room, Single-family houses in combination with ventilation units with heat recovery

Article number 0157.0345

## Technical data

Detect voltage	14 V - 48 V DC / 16 V - 36 V AC
Rated voltage	
I <sub>nom</sub>	0,02 A
I <sub>max</sub>	0,1 A
Degree of protection	IP 20
Installation site	Wall
Type of installation	Surface-mounted
Installation position	any
Housing material	Synthetic material
Colour	Pure white, similar to RAL 9010
Weight	0,1 kg
Weight including packaging	0,13 kg
Width	79 mm
Height	120 mm
Depth	30 mm
Width with packaging	100 mm
Height with packaging	135 mm
Depth with packaging	40 mm
Ambient temperature	10 °C up to 40 °C
CO <sub>2</sub> measuring range	500 ppm - 2.000 ppm
Packing unit	1 piece
Range	С
GTIN (EAN)	4012799573456