

Product datasheet

Specifications



ClimaSys CV - CSVS FanSensor

Local distributor code:

407698280

NSYCCARPM

EAN Code: 3606481369468

Main

Range	ClimaSys
Product name	ClimaSys CC
Product or component type	RPM and temperature sensor
Product compatibility	ClimaSys DG 230/400 V AC fan 115 V ClimaSys CV 230/400 V AC standard fan 115 V ClimaSys CV grille adapted to integrate dust sensor
Sensor type	RPM reader by infrared light sensor Small toroidal for current consumption

Complementary

Type of measurement	Fan speed range measurement range: 80...5800 rpm Fan current range measurement range: 40...1500 mA: through toroidal clamp (no need to disconnect the fan for sensor installation) Fan current range measurement range: 40...1500 mA: snap on-off system RPM: transported air across roof blades or lateral fans Temperature: transported air across roof blades or lateral fans
Mounting location	Behind fan
Mounting mode	By clips
Communication interface	Modbus between sensor and controller
Connections - terminals	Mini connector Modbus (4 wires)
Local signalling	Fault indication: 1 red LED by blinking Bad position: 1 red LED by blinking Sensor position: 1 green LED by flashing
Material	Injected thermoplastic (PC)
Quantity per set	Set of 1
Height	61.9 mm
Width	48.6 mm
Depth	15.2 mm
Colour	Transparent green (Pantone 355C)

Environment

Product certifications	CE EAC EMC directive 89/336 EEC
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Height	3.000 cm
Package 1 Width	10.500 cm
Package 1 Length	15.000 cm
Package 1 Weight	130.000 g
Unit Type of Package 2	CAR
Number of Units in Package 2	55
Package 2 Height	24.500 cm
Package 2 Width	34.000 cm
Package 2 Length	42.500 cm
Package 2 Weight	7.670 kg

Logistical informations

Country of origin	ES
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Contractual warranty

Warranty (in months)	18
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Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	Da4c85ec-a665-4c36-a1cf-a6b342fe3f9f
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins