

Product data sheet

Specifications



Sealed pressure balance valves IP68 ãM12 F16 liters/hour when 0,07 bar

NSYCAG12LPH1

Main

Range	ClimaSys
Product	ClimaSys CA
Range compatibility	Thalassa Thalassa PLS Thalassa Thalassa PLM Thalassa Thalassa TBS Thalassa Thalassa TBP
Product or component type	Pressure release valve
Accessory / separate part category	Thermal management accessory
Environmental characteristic	Water resistant
Fixing mode	Screwed
Device composition	1 valve
Quantity per set	Set of 10

Complementary

Material	Membrane: acrylic co-polymer PA6
Diameter	11.5 mm
Height	17.1 mm
Width	18.3 mm
Flame retardance	V2
Operating temperature	-40...150 °C
Permeability	16 l/h
Pressure difference	< 1 bar

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.200 cm
Package 1 Width	3.000 cm
Package 1 Length	12.000 cm
Package 1 Weight	4.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10

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 2 Height	2.500 cm
Package 2 Width	8.000 cm
Package 2 Length	14.000 cm
Package 2 Weight	40.000 g

Contractual warranty

Warranty	18 months
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Environmental Data

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.

How this information helps you >

Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

Pro-active compliance
(Product out of EU RoHS legal scope)

REACH Regulation

[REACH Declaration](#)

China RoHS Regulation

[China RoHS declaration](#)

Use Again

Repack and remanufacture

Circularity Profile

No need of specific recycling operations

Take-back

No