

# Product data sheet

Specifications



## Sealed pressure balance valves IP68 $\tilde{M}12$ F16 liters/hour when 0,07 bar

NSYCAG12LPH1

**Product availability: Stock - Normally stocked in distribution facility**

### 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	0.5 in (11.5 mm)
Height	0.7 in (17.1 mm)
Width	0.7 in (18.3 mm)
Flame Retardance	V2
Operating temperature	-40...302 °F (-40...150 °C)
Permeability	16 l/h
Pressure difference	< 1 bar

### Ordering and shipping details

Category	US10ES180036
Discount Schedule	0ES1
GTIN	3606480166532
Returnability	Yes
Country of origin	FR

### Packing Units

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

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>Package 1 Height</b>	0.47 in (1.200 cm)
<b>Package 1 Width</b>	1.18 in (3.000 cm)
<b>Package 1 Length</b>	4.72 in (12.000 cm)
<b>Package 1 Weight</b>	0.141 oz (4.000 g)
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	10
<b>Package 2 Height</b>	0.98 in (2.500 cm)
<b>Package 2 Width</b>	3.15 in (8.000 cm)
<b>Package 2 Length</b>	5.51 in (14.000 cm)
<b>Package 2 Weight</b>	1.411 oz (40.000 g)

## Contractual warranty

<b>Warranty</b>	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.

[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

[EU RoHS Directive](#)

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

REACH Regulation

[REACH Declaration](#)

## Use Again

### Repack and remanufacture

Circularity Profile

No need of specific recycling operations

Take-back

No