

## SKINDICHT® VENT INOX

SKINDICHT® VENT INOX, metric pressure compensation and closure element with lower space requirement and high air flow

### Info

Breathable pressure compensation element with membrane technology



Supplementary automation components from Lapp



Good chemical resistance



Assembly time



Space requirement



Reliability



Connector with standard housing unit



Interference signals

### Benefits

Ventilation system for housing

Formation of condensation in electronic housings is prevented

Pressure compensation elements guarantee a trouble-free and maintenance-free operation

### Application range

Lighting engineering

Railway applications

Weather station

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You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16

## SKINDICHT® VENT INOX

Manufacturing of control cabinets and equipment  
Housing and distribution boxes

### Product features

Closure element and a pressure equalization in one system  
Lower space requirement  
High air flow

### Norm references / Approvals

Optionally approved acc. to UL 508 A

### Product Make-up

Air flow rates: 100mbar=0.4 l/min - Standard version  
Air flow rates: 100mbar=2.4 l/min - UL version

### Note

Refer to data sheet for more details

### Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable screw gland
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000441 ETIM 6.0 Class-Description: Cable screw gland
Certifications:	Metric thread acc. to EN 60423
Note:	Membrane: Acryl - copolymere
Material:	Stainless steel 303 O-ring - NBR
Protection rating:	Standard: IP66 / IP68 / IP69 UL: IP66 / IP67 / IP69
Temperature range:	-40 °C to +105 °C

### Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.  
Prices are net prices without VAT and surcharges. Sale to business customers only.

**SKINDICHT® VENT INOX**

Article number	Article designation / size	Overall length C mm	Thread length D mm	Pieces / PU
Not certified version				
51730204	SKINDICHT® VENT INOX 12x1,5	21.0	10	10
cURus certified version				
51730205	SKINDICHT® VENT INOX 12x1,5 plus	21.0	10	10

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