

SKINDICHT® VENT PA6

SKINDICHT® VENT PA6, made from plastic, metric pressure compensation element 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

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

Housing and distribution boxes

Last Update (10.01.2022)

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Product Management www.lappkabel.de

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

PN 0456 / 02_03.16

SKINDICHT® VENT PA6

Manufacturing of control cabinets and equipment

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=0,8l/min - Standard version
Air flow rates: 100mbar=3,5l/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
Colour delivered:	Light grey (RAL 7035) Black (RAL 9005), UV-resistant
Material:	Polyamide 6 - Standard version / UL 94 V2 Polyamide 66 - UL Version / UL 94 V0 Flat sealing NBR - Standard version O-Ring NBR - UL version
Protection rating:	Standard: IP66 / IP68 / IP69 UL: IP66 / IP67 / IP69
Temperature range:	-20°C to +100°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 PA6

Article number	Article designation / size	Overall length C mm	Thread length D mm	Pieces / PU
Not certified version				
51730200	SKINDICHT® VENT 12x1,5 BK	17.3	10	25
51730202	SKINDICHT® VENT 12x1,5 LGY	17.3	10	25
cURus certified version				
51730201	SKINDICHT® VENT 12x1,5 BK plus	17.3	10	25
51730203	SKINDICHT® VENT 12x1,5 LGY plus	17.3	10	25

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