

DRAINAGE DEVICE

DD 084 | IP66 / IP67 / IP69K





Photo: Inside view

- > High degree of protection
- > Good drainage performance
- > Easy to install

> Robust, weather and UV-light protected housing

Condensate occurs in enclosures and housings with high protection type by variations in temperature. The use of a drainage device allows the conveying of the condensate without loosing the maximum protection type of IP66. The water permeable membrane makes sure the drainage of the enclosure by the capillary attraction. The construction prevents the infiltration of splash water into the enclosure.



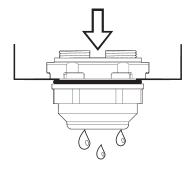




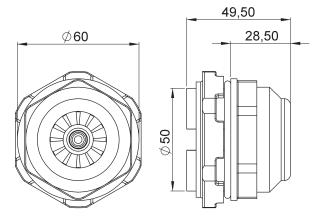
TECHNICAL DATA

Mounting	thread M50 x 1.5 with nut (wrench size 60mm, housing 50mm)		
Torque	6Nm max.		
Depth in enclosure	max. 17.5mm		
Material	plastic according to UL94 V-O, umbra grey, weather proof and UV light resistant according UL746C (f1)		
Water entry height	Omm (at 0.5mm wall thickness)		
Sealing	sealing gasket NBR		
Water flow-through	approx. 200 ml/h at a water column of 5mm		
Dimensions	Ø 60 x 49.5 mm		
Fitting position	vertical, lowest point		
Operating/Storage temperature	-45 to +70°C (-49 to +158°F)		
Approvals	EAC		

Installation: Make cut-out Ø 50.5^{+0.5}mm in enclosure bottom and mount drainage device with nut. Please make sure that the sealing gasket is put in place on the outer side panel of the enclosure and the hole is free of burrs.



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FITTING	position



Art. No.	Protection type	Enclosure wall thickness	1 package unit	Weight (approx.)
08410.0-00	IP66 / IP67 (EN 60529) / IP69K (EN 40050-9)	0.5 - 5.5mm	1 piece	60g